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## Autumn, 1898.

 HIS new issue of our Annual Fall Catalogue will bring to you offers of bulbs and plants of the finest grade and in variety most desirable for Winter and Spring blooming.The bulbs offered are imported by us direct from the most reliable European growers, and we offer them to you at the lowest possible price consistent with best quality.
Our plant, seed and fruit departments are replete with an extra fine lot of seasonable stock especially grown for this Fall's trade.

Our facilities for prompt filling of orders are of the best; in short, we are prepared to supply your wants in our line most promptly and to your entire satisfaction.
To the beginner we would particularly emphasize the fact that NOW and NOT Spring-time is the time to plant all kinds of Spring-flowering Bulbs. The larger part of the bulbs offered in this catalogue reach us from Holland early in September, and tne sooner they are planted after that the greater will be the measure of success; therefore order early. With each order of bulbs we will send complete cultural directions.

## A FEW REMARKS ABOUT ORDERING.

We enclose with this Catalogue an addressed envelope and order-sheet, which will be convenient in making a list of the bulbs and plants wanted. Please write only one variety on a line. Be very sure, before mailing your order, that you have bulbs and plants wanted. Please write only one variety on a line. Be very sure, before mailing your order, that you have written your Name, Post-office, county and State, plainly, so there can be no mistake. FORWARD MoNEY with
our risk, if sent by registered letter, post-office order, blank draft, cash by express, or express money order.

## FREE BY MAIL.

We send Seeds, Bulbs and Plants free by mail. at the prices named in this Catalogue to any part of the United States. This brings them to the very doorg of our customers without trouble or expense.

## BY EXPRESS.

If a package is ordered to go by express, we do not pay the charges; but always add extra enough to pay the cost. All the large express companies, by special arrangement, carry our goods at very low rates.

UNITED STATES POSTAGE STAMPS will be received for small amounts if currency or money order cannot be obo tained; Ic, 5C and $10=$ cent stamps preferred.

## CANADA POSTAGE.

As postage to Canada is double the United States domestic rate we must ask our Canada friends to send 10 cents extra for each $\$ 1.00$ worth ordered.

By writing out your order on the Order Sheet which ac companies this Catalogue you will greatly facilitate our work Please write only one variety on a line. Additional Order Sheets wi 1 be sent free on application.

## WHEN TO ORDER.

We shall be prepared to fill orders from this catalogue about the tenth of September, and while planting may be done as late as December, we earnestly advise our patrons to order and plant in September or October, as it is the best time

ADDRESS ALL LETTERS, AND MAKE DRAFTS, MONEY ORDERS, ETC., PAYABLE TO
Innisfallen Greenhouses,
THE GEO. H. MELLEN CO., SPRINGFIELD, OHIO.

## INSTRUCTIONS HOW

## OUTDOOR PLANTING

May be done at any time from the last of September to the first of January, where the ground remains unfrozen, but, if possible, should be done in October or early November.

## DISTANCES FOR BULBS.

The following little chart, the cross lines of which represent inches, will serve to give a better idea of the depth that bulbs set in the fall should be covered, as well as their distance apart, than many words could do. It is an object lesson, which, if kept near at hand for consultation when the bulbs are being put in, will keep the planting within proper limits just as should be done.


## SOIL.

Any good, thoroughly drained soil will grow bulbs well. If it should be a heavy clay it would be best to add sand and well rotted manure to make it loose. The surface of beds should be slightly raised at center so that water will run off quickly, as bulbs are liable to rot if water remains on them any length of time.

## WINTER PROTECTION.

Before Winter sets in cover the beds with four or six inches of leaves, if they can be had; if not, coarse manure will do nearly as well; if leaves are used, throw over a little brush or earth to prevent blowing off. In the South, where the ground does not freeze more than a slight crust, they will require no protection.

## TO PLANT BULES

## BULBS AS WINTER BLOOMERS.

No class of flowering plants can be grown in the house with so little care or expense. Nothing is more pleasant or cheering in the dull Winter months than a few Tulips, Hyacinths, Narcissus, Freesias, Crocus, etc., displaying their gorgeous and delightful fragrance.

## TREATMENT OF BULBS IN POTS.

For early flowers most varieties should be potted in September, and for a succession of flowers at intervals up to December. A vers good soil for the growth of bulbs is composed of one-half decomposed turfy loam and the remainder equal parts of well rotted manure and loaf mould well mixed together.

A five-inch pot is the best size, but if one has but a fourinch pot it can be used; or if larger ones, they can contain more buibs, or if one is in the country, where pots are not easily to be had, a wooden box may be made to do good duty, easily to be had, a wooden box may be made to do good duty, and many a good wine knows how handy are tin cans for the
same purpose. Window boxes are also desirable receptacles for them.

IN POTTING
Fill the pots to the rim with soil, press the bulbs into it until they are covered, then press down the soil around the sides of the pot, give a good watering, which will further settle the soil. The pot should now be placed in a cool, dark situation, so as to encourage a strong growth of roots before the bulbs start at the top. A very good place is a cool cellar, where the pots should be covered with five or six inches of sand. In six or eight weeks they will have made sufficient root to admit of their being brought to th $\rightarrow$ light as they begin to grow water freely. By bringing in a few at intervals of eight or ten days, a succession of flowers may be had for months.

## GLASS CULTURE.

To grow in glasses, select a dark colored glass, fill with water until the base of the bulb rests on the water and set away in the dark, as directed for pot culture. Fill up the glass with water as fast as it evaporates. If the water becomes impure it should be changed. After the roots have attained a good growth the glass can be brought into the light and placed in a cool room near the window. Give them as much fresh air as possible without a direct draft, plenty of light, and keep the glass sufficiently full of water.

## THE GEO. H. MELLEN CO.'S SPECIAL COLLECTIONS <br> Choice Holland Grown Bulbs.

Our experience shows that collections like these are growing in popularity, and we here present them in such shape as we believe will give the fullest measure of satisfaction and delight to the purchaser. We anticipate a large demand for these offers, and have ordered an immense supply at prices that enables us to give you a large number of bulbs for the small price we ask.


## COLLECTION A-60 Bulbs for Window Box:

1 Beautiful Easter Lily. 2 Narcissus, different.

4 Hyacinths, Double and Single, all different. 18 Giant Crocus, all colors.
2 Sparaxis, many colored. 4 Tritelia Uniflora.

8 Tulips, Double and Single, in variety. 5 Allium Neapolitanum. 4 Oxalis. 2 Ixias, dazzling colors.
This will make a magnificent show of blossoms, lasting many weeks. Try it, 60 bulbsfor $\$ 1$, postpaid, or by express, 80 cents.


THIS collection gave such unbounded satisfaction to those who purchased last Fall that we again offer it with an increased number of bulbs. We have selected for this collection the best white-flowering bulbs for outdoor culture. Nothing could be more appropriate and beautiful than a bed of sweet, pure, white flowers blooming in the cemetery almost before the snows of Winter have gone. This bed will be in bloom for four or five weeks.
4 Pure White Hyacinths. $\quad 1$ Easter Lily, beautiful, fragrant, white flowers. $\quad 8$ White Tulips, large, single and double 6 White, sweet Narcissus. 20 Snowdrops, giant white flowers. 8 White Tulips, large, single and double. 25 Pure white Crocus.

This is a wonderful bargain, 64 White Flowering Bulbs, postpaid, for $\$ \mathbf{1 . 0 0}$, or by express, for 80 cents.
COLLECTION C-100 Fine Flowering Bulls, postpaid. \$1.75, or by Express for \$1.50.

8 Fine Hyacinths, in eight fine sorts of both Double and Single, all colors. 10 Single Tulips, assorted colors. 10 Double Tulips, assorted colors.
4 Parrot Tulips, assorted colors.

> 6 Sweet-scented Jonquils.
> 4 Beautiful Giant Snowdrops.
> ${ }_{5}{ }_{5}$ Beautiful Scillas ; are really Elegant. 20 Crocus, in four separate colors.
> 4 Narcissus Daffodils, assorted.

4 Glory of the Snow.

4 Ranunculus, all different.
2 Lily Harrisii, the beautiful Easter
10 Beautiful Freesias, a charming flower 10 Anemones, both Double and Single; very elegant.


## COLLECTION D-20 Bulbs for only 25 Cents.

2 Narcissus.
4 Different Crocus.

4 Freesias.
4 Snowdrops.

If you only wish to spend a quarter. trv this.

## COI, HECTHEN H.

84 Choice Blooming Bulbs by Mail for $\$ 1.25$ or by Expres for $\$ 1.00$. SUITABLE FOR EITHER OUT-DOOR OR HOUSE CULTURE.


All the Bulbs offered in this Collection, if planted with ordinary care, will bloom beautifully, and fur= nish flowers from Christmas until Easter. Try them. It will repay well.

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8 Hyacinths, four different colors.
10 Tulips, ten kinds, double and single.
20 Crocus, all colors.
6 Snowdrops.
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10 Freecias.
5 Narcissus, Assorted.
4 Anemones.
4 Glory of the Snow.
4 Iris.

5 Oxalis.
4 Allium.
3 Tritelia.
1 Beautiful Easter Lily.


## 

## SPECIAL 75 CENT OFFER.

3 Hyacinths, in different colors.
4 Narcissus, best sorts.
6 Tulips, all different.
8 Lovely Freesias.
5 Glory of the Snow.
15 Crocus, in four colors.

6 Snowdrops.
5 Brilliant Anemones.
3 Pretty Allium Neapolitan.
2 Grape Hyacinths.
2 Handsome Ranunculus.
1 Fine Bulb of the favorite Easter Lily.

This is a Splendid Offer and cannot be excelled either in quantity or quality.


## COI, HEOCHON HH.

Large Variety of Fine Flowering Bulbs for only \$2, prepaid by mail. (One Lilium Harrisi, or Easter Lily. See description on page 1o.)

1 Double Yellow Hyacinth.
4 Single Assorted Hyacinths. 1 Rose Roman Hyacinth. 2 Grape Hyacinths.


6 Assorted Parrot Tulips.
2 Cockade Hyacinths.
6 Assorted Double Tulips.
6 Assorted Bybloom Tulips.
6 Freesia.
5 Scilla.
4 Jonquils.
20 Assorted Crocus.

This Collection of Bulbs we will send by mail prepaid, for a remittance of only $\$ 2.00$, or by express (not prepaid) for $\$ \mathrm{I} .65$.

##  FOR THE GARDEN.

## By Mail for $\$ 1.00$, or by Express for 80 cents.

# SPECIAL 50 CENT BULB COLLECTIONS 

## HYACINTH COLLECTION "L" FOR 50 CENTS.

In making up this collection we use our best bulbs only, and of best varieties and colors. We have never before made such a fine offer and all who take advantage of it will be more than repaid with magnificent bloom. We offer it to you as follows, for 50 cents postpaid:

1 Large single blush white Hyacinth, "La Franchis."
1 Gorgeous single red Hyacinth, "Robert Steiger."
Splendid single light blue Hyacinth, "La Peyrouse.,
1 Double white Hyacinth. "La Virginite." Dainty drooping bells, exquisitely tinted blush.

1 Donble snow-white Hyacinth. "Flevo." Large spike.
1 Double pink H acinth, "Noble Par Merite." Striped crimson.
1 Double light blue Hyacinth, "Chas. Dickens." Splendid.
1 Double dark red Hyacinth, "Boquet Tender." Unsurpassed.

## TULIP COLLECTION " $M$ " FOR 50 CENTS.

Here we have a fine collection of the best of our Tulips, and offer them as a collection for 50 cents, postage paid. Nothing is surer to bloom nor make a more pleasing sight than a bed of Tulips, and in making up this collection we use our best named varieties, and the unnam $\rightarrow$ dinds are superfine, blooming evenly and perfectly. Following is the list:

1 Double Tulip, "Lady Grandison," a brilliant scarlet, a splendid variety.
1 Double yellow Tulip, "Count of Leicester," orange and yellow feather.
1 Double white Tulip, "La Candeur," a beautiful variety of snowy whiteness.
1 Double red Tulip, "Duke of York," a charming shade of red, rich and a full flower, edged white.
1 Single white Tulip, "La Reine," a fine showy white flower, rosy shaded. a fine bloomer,
1 Single pink Tulip, "Rose Tendre," a beautiful shade of pink, a fine bloomer.
1 Single scarlet Tulip, "Artus," a rich dazzling color, a good flower.

1 Single yellow Tulip, "Golden Eagle," a fine yellow and a good bloomer.
1 Gorgeous flowered Tulip. "Peacock," combining different colors that produce a dazzling effect.
1 Parrot Tulip," the best of fancy Tulips, a grand bloom. Our bulbs are sure to bloom.
1 Gesnerian or Giant Tulip, flowering freely and on long shoots, glossy coral-red flowers larger than teacups.
1 "Special, 'Golden Crown'" Tulip, a splendid variety of a deep golden-yellow, red border, one of the finest of fancy kinds. late bloomer.
10 Superfine Single and Double Tulips, unamed, but splendid colors and kinds, and will make a fine show.

## NARCISSUS COLLECTION "N" FOR 50 CENTS.

Never before have we been able to offer such great value ir Narcissus, for so little money. There is no class of bulbs which is really more beautiful than the Narcissus, with its masses of white, orange and gold. The varieties we here offer are of the very best, and the bulbs are large and fine. They are sure to flower, and many of them continue to do so year after year.

2 Paper White Narcissus, the most beautiful of all pure white sorts; early and easy to bloom; fine for Christmas flowering.
2 Incomparable Alba Stella Narcissus, a most striking variety with an orange cup; a beautiful sort.
2 Narcissus Poeticus. The true pure white and orange cupped, Poet's Narcissus; a splendid variety.
2 Trumpet Major Narcissus; the deep golden single variety; much prized as an early forcer.

2 Double Albo Pleno Odorata Narcissus; the Jasmine-shaped, snow-white flowers of this sort are exquisitely scented.
2 "Incomparable" or "Butter and Eggs", Narcissus, a golden, double flower. much desired as a fine forcing kind.
1 Double Von Sion Narcissus, one of the finest of Narcissus, producing gorgeous flowers with deep, yellow trumpet.
1 Narcissus Maximus, or the "Vase of Beaten Gold," immense flower of a beautiful showy yellow.

## COMBINATION COLLECTION "O" FOR 50 CENTS. <br> For those who wnnt some of each of the three collections, " $L$," " $M$ ", and " $N$," and who do not want all three, we have

 arranged this fine collectirn. This collection contains a fine assortment of Hyacinths, Tulips and Narcissus, and will make a fine show for a very small sum:1 Beautiful single pink Hyacinth, "Norma."
1 Fine double white Hyacinth. "Boquet Royal."
1 Striking single crimson Hyacinth. "Theba."
1 Beautiful double porcelain-blue Hyacinth, "General Antinck."
1 Orange-cupped, Golden Narcissus, incomparable, "Ajax Princeps."
1 Snow-white, profuse flowering Narcissus, "Paper White."
1 Double golden VonSion Narcissus. a charming sort.
1 Poet's Narcissus, the pure white variety, with orange-cup edged with white crimson.
1 Orange sitiped Doubie Tulip, "Count of Leicester."

1 Orange Phœnix Double Narcissus, beautiful double white flowers, with orange center.
1 Superb double white Tulip, "La Candeur."
2 Variegated Tulips, double, red and yellow, "Gloria Solis."
1 Fine Single Tulip, yeliow "Chrysolora."
1 Flashing scarlet Tulip, "La Belle Aliiance."
6 Superfine Mixed Tulips, which will make a gorgeous display.
1 Giant Gesnerian Tulip, the tallest of Tulips; a striking variety.
1 Parrot Tulip. This flower produces a very pleasing combina. tion of colors.

## ASSORTED COLLECTION " $P$ " FOR 50 CENTS.

In this collection we furnish for a small sum a very complete lot of bulbs, both large and small, and producing all sorts and colors of flowers. Description may be found for all of them in the catalogue, and the pricts when taken as a collection are very low. Abundance of beautiful showy flowers will reward the purchaser. The collection coutains the following:

3 Fine Hyacinths, pink. white and blue. || 1 Ranunculus.
5 Superfine Tulips, assorted colors.
1 Narcissus, incomparable"Ajax Princeps."
1 Anemone.
1 Jonquil, single.

2 Snowdrops.
2 Scillas.
5 Crocus. $\quad 3$ Feather HyacInths.

2 Allium Neapolitanum.
2 Tritelia Unifolia.
1 Freesias.
2 Grape Hyacinths.
3 Oxalis.

## BORDER" COLLECTION "R" FOR 50 CENTS.

This magnificent assortment of low growing, but profuse flowering bulbs, contains more flowers for the amount expended than one could well imagine. Some of the most strikingly beautiful bulbous flowers to be found among Dutch bulbs are contained in this collection. It will make a fine show as a border collection surrounding other larger bulbs, or if planted by themselves produce a fine appearance. The collection contains the following:

12 Assorted Crocus.
12 Single Snowdrops.
5 Allium Neapolitanum.
5 Chionodoxa Lucillae.

3 Blue Grape Hyacinths.
3 White Grape Hyacinths. 3 Single Anemones. 5 Sparaxis.

5 ixias.
5 Scillas.
5 Tritelia Unifolia.
3 Snowdrops Elwesii.
5 Feather Hyacinths.

Customers in Canada must send us Ten cents Adiitional for each Dollar, as Postage Rates are Deuble.

## HYACINTHS. <br> Large, Selected, Perfectoto $\approx \pm$ Bulbs, of Finest Quality.

## FOR Winter and early Spring flowering, nothing surpasses the Hyacinth. It is sure to bloom and give satisfaction in the house during Winter, or in the Garden in early Spring. Its large spikes resemble nothing else in cultivation. Our assortment contains the cream of all the more desirable sorts.

Price, 8 cents each. SPECIAL OFFER.-Any seven for 50 conts. $O P$ any fifteen for $\$ 1.00$, by mail postage paid.

## CHocre Named <br> Single Hyacinths.

Alida Jacoba-Bright canary•yellow, compact spike.

Anna Carolina - Citron-yellow; one of the best of yellows.
Blanchard-Pure white, compact truss of bloom, very early.
Baroness van Thuill-Pure white, very large compact spike; fine for early forcing.
Charles Dickens-Light blue, very large, compact truss. This is a first-class bedding and potting variety.
Grand Maitre-Deep porcelainblue. Very large truss and bulb. Gigantea-Thick spikes and large bells of a beautiful flesh color. One of the grandest sorts.

Grandeur a Merveille - Superb truss; large bells showing a delicate rosy-white color.
Gertrude-Fine red; large, compact truss; splendid variety for also, first-class for forcing
Hermann-A beautiful orangeyellow, in fine contrast with the darker varieties; one of the best of its color.

Haydn - Distinct mauve, very fine bells; extra large spike. Pronounced bry the Dutch Bulb Society as the ber Lord Macaulay-This is said by all who have seen it to b the best rich red Hyacinth yet offered. The florets are extra large. Spike solid and compact, and the fragrance exquisite. The color is a dazzling, sparkling red. Very bright. New. La Belle Blanchisseuse-Pure white; an extra fine one.
La Reine des Jacinthes-Fine, red, large spikes.
Mad. Vander Hoop-Medium spike, but grand, widely opened bells of a milky whiteness. Very beautiful; splendid for bedding.

Norma-Tall growing, with long spikes, flowers of extra large size, broad petaled, deeply curled and reflexed. Color a most peculiar but exquisite pale pearly-pink.
Pieneman-A magnificent sort, with enormous sky-blue
bells arranged in loose, graceful spikes of great size.
Regalus-Light blue with dark blue stripes; very fine spike
good variety for forcing, and also for bedding.
Sultan's Favorife-Blush-pink, widely striped carmine, large spike. A favorite with all.

Voltaire-White, shaded with rose, large bells and good spike; dwarf.

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## Roman Hyacinths.

FOR early Winter blooming Roman Hyacinths will give the greatest satisfaction. Exquisitely fragrant, the flower spikes are lovely and graceful in the extreme. The bulbs can be grown in soil, water or pebbles, and are sure to bloom. When grown in pots they should be well watered after potting, then placed in a dry, cool place, such as a cellar, and not brought out until the roots have made a good growth. In water or pebbles treat the same as Chinese Sacred Lily. We offer the finest grown bulbs at low prices. Hardy in the ground south of Washington, D. C.

Single White-Elegant, fragrant, waxy-white flowers, of surpassing beauty.

Sirgle Blue-Extremely pretty, and in novel contrast with all other varieties.

Single Pink-Fine flowers of a beautiful blush pink color.
Price, 5 cents each; twelve for 50 cents.
You may select Fifteen Cents worth of Plants or Bulbs extra for each Dollar you send us.
spikes of rich indigo-blue flowers.
Panorama--Rich, fine truss, dark red; nice for pots or glasses.
Prince d'Orange-(Semi-double.) Pink, carmine striped; fine spike.
Prince of Waterloo-Pure white, large, compact spike. Very fine for early forcing. It is used in Germany in enormous quantities. We recommend this for growing in quantity, either for forcing or for out-door. It always gives good satisfaction.

Princess Royal-Very bright and attractive; crimson, with distinct eye; vigorous truss. as double as little roses.

## Doublefyacinths.

Anna Maria-Creamy-white, purple eye, compact truss; earliest. Bouquet Royal-Pure white, yellow center, very double.

Bioksberg-Clear porcelain blue slightly marbled; extra large bells. crown Prince of Sweden-Rlch bright blue, tinged violet; extra largespike.

Duchess of Bedford-Pure white rarely beautiful.

Flevo-Pure waxy-white, fine truss and bells; superb.
Garrick-Magnificent, rich pur-
ple; fine truss an bells.
Goethe-Fine truss and flower; color bright yellow.
Grootvorst-Compact truss,large and very double bells of blush white, with a touch of lilac-rose at center.
General Antinck-Pale blue bells; fine darge spike.
Lord Raglan-Purple-blue, fine large bells.

La Virginite-Clear white, exquisitely tinted blush; dainty, drooping bells.
Minerva-Lightyellow, good tru:s.

Noble Par Merite--Fine large spike, very large and double flow ers; soft, light pink, striped deep er through the cen Prince of Saxe=Weimar - Tall

## "Circular" Bed of Fyacinths.

We have many testimonials of admiration from eustomers who ordered this Bed last year, and we again offer it, feeling sure it will please you. We will furnish it in either single or double flowering bulbs, as you may prefer.

Will furnish bulbs to plant this Bed with Bedding Hyacinths for $\$ 3.00$, per express only. Bed is 15 feet in circumference, or 5 feet across, composed of 5 rows, requiring 92 bulbs. Each row being a different color, makes a very effective display.


There are many other beautiful beds that can be worked out in these bulbs.

If distance is great or you have no express office near, we will send the bulbs by mail postpaid for 60 cents extra.



## CHOICE MIXED HYACINTHS IN SEPARATE COLORS. MIXED SINGLE HYACINTHS.

|  | Each. | Per Doz. | Per 100 by <br> Express only |
| :---: | :---: | :---: | :---: |
| Pink. | . 5 cents | 55 cents | \$3.50 |
| Red. | . 5 | 55 " | 3.50 |
| Pure White | . 5 | 55 " | 3.50 |
| White Blush. | . 5 | 55 " | 3.50 |
| Blue.......... | . 5 | 55 " | 3.50 |
| Yellow | . 6 | 65 " | 4.00 |
| All Colors Mixed | . ${ }^{6}$ | 55 " | 3.50 |


|  | Each. | Per Doz. | Per 100 by Express onl |
| :---: | :---: | :---: | :---: |
| Pink. | .5 cents | 55 cents | $\text { press } \mathrm{p} .50$ |
| Red. | . 5 | 55 " | 3.50 |
| Pure White | . 5 | 55 " | 3.50 |
| White Blush | . 5 | 55 " | 3.50 |
| Blue. | . 5 | 55 " | 3.50 |
| Yellow | 6 | 65 " | 4.00 |
| All Colors M | . 5 | 55 | 3.50 |

These Mixed Hyacinths are used almost exclusively for ledding out in the Fall on account of their cheapness. They are just as good colors and just as fragrant as the named varieties; the difference is in the cost of keeping the named sorts separate both while planting and after they are dug. The exact shades cannot be given, but the general outline of colors are kept separate, so that in ordering you know what color you are buying

## Just think of a Dozen Good Hyacinths for only 55 cents, postpaid.

 GRAPE HIYACINTHS. One of the sweetest little flowers imaginable, and in masses very striking, making a rapidly. Ours is an improved variety with longer spikes and larger bells than the old-fashioned variety. Its spikes are just the size for button-hole bouquets, while its long stems enables it to be used to advantage in all bouquets or cut flower work. We offer them in white and blue. Price, 2 for 5 cents: 25 cents per dozen.
COCKADF HYACINTH. A real curiosity. First, a frizzled, cockade-like spike, an inch or two in length six times as long as at first, developing into a long, feathery, blue plume, and lasting for weeks in that condition. One of those pretty odd things that everybody likes. Perfectly hardy in the garden and fine for pots. Price, 3 cents each; 25 cents perdozen.
HYACINTEIUS CANDDICANSS. This is unlike our Spring blooming Hyacinths. Its leaves are deep in handsome pendulous bells arranged on pyramidal spikes. A strong tulb will give from two to three flowers are white, these produce from thirty to fifty flowers. The plants come into bloom in July and bloom continuously until October. Price, 10 cents each: 3 for 25 cents.


Bed of Superfine Mixed Tulips.

## Rixed Julips. <br> Superfine.

We have a large stnck of unnamed Tulips for bedding, which we price so low as to make a large mass of these showy flowers a matter of trifling expense. They are excellent bulbs, and pense. They are excellent bulbs, bear handsome blooms. Double will Single collections are kept separate. Several hundred bulbs at the quotations below involve less expense than is required to secure a few Summer bedding plants, and in the matter of display they are fu'ly as valuable during their season as an equal number of ordinary blooming plints.
Superfine Mixture Single Tulips-In fifty choicest kinds, splendid flowers. Price, 25c per dozen; $\$ 1.75$ per hundred.
Superfine Mixture Double Tulips-In fifty choicest kinds, splendid flowers. Price, 25 c per dozen; $\$ 1.75$ per hundred.
These prices are postpaid. If ordered by express deduct 40 cents per hundred.

When Goods are ordered sent by Express we do not pay the charges, hut add liberally of extras to help pay cost.


## Choice Single Flowering Tulips.

## Choice Double Flowering Tulips.

Price, 3 cents each; any ten for 25 cents, or one each of the twenty sorts for 45 cents by mail, postpaid.

Artus-Bronzy red; very fine.
Belle Alliance-(Waterloo.) Scarlet; extra.
Canary Bird-Fine yellow. Extra large.
Chrysolora-Pure yellow; large flower. perfect form.
Cottage Maid-(La Precieuse.) Fine rosy; extra.
Couleur Cardinal-Very dark red; fine flower.
Crimson King-Glowing scarlet; very fine-
Duchess de Parma-Orange red, with broad yellow band.
Eleonora-Dark violet; edged white.
Joost Van Vondel-Violet-red; white shaded; very fine, large flowtr, extra.

Keizerskroon-Red, with broad yellow margin; very large flower, extra.

La Reine Rosa=Mundi-(Queen Victoria.) White and rosy; very handsome.

L'Imaculee-Pure white flower; extra.
Fax Alba-Pure white; dwarf.
Potter-Rich violet, shading to lilac.
Pigeon-Pure white, and is very fine.
Samson-A very bright scarlet.
Van Der Neer-Violet; extra.
White Swan-Creamy-white.
Standard Silver-White and streaked cerise.

Price, 3 cents each; any ten for 25 cents, or one each of the twenty sorts for 45 cents by mail, pospaid.

Count of Leicester-Orange and yellow feathered.
Le Blason-White, tinged rose.
Duke of York-Beautifully incurved flowers of poppy rea, broadly edged white.

Gloria Solus-Of enormous size and very double. Bright scarlet, edged yellow.

Helianthus-Beautifully variegated red and yellow.
Lady Grandiscn-Dwarf, vermilion scarlet. Extra fine and gowd bedder.

La Candeur-Large and double, Wax-like white, outer petals feathered green. Largely used for cemetery planting.

Le Matador-A fine scarlet.
Murillo-White and pink shaded; rare.
Ma Cousine-Of remarkable coloring; carmine-violet, edged pink and flamed golden-yelluw and brick red. Purple Crown-Large and double flower; dark cardinal red, with purple shadings; one of the best.

Queen Victoria-Scarlet and white. Extra.
Rex Rubrorum-Large double flower of deepest scarlet; extra hedder

Rose Blanche-Large, incurved white, of most perfect shape.

Rose La Reine-Fine rosy-scarlet. A lovely color.
Rose Crown-Very fine; carmine.
Rosine-Rosy, pleasing semi-double.
Scarlet King-Scarlet; very fine.
Tournesol-(Yellow). Very handsome orange-yellow; superb flowers

Velvet Gem-Deep crimson, yellow edge.

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## BIZARRES.

Have a yellow ground color, feathered or striped with crimson, purple or white. Price. finest mixed, 2 cents each; three for' 5 cents; 20 cents per dozen.

## BYBLOEMENS.

Have a white ground color, flaked or blotched with blue, lilac, violet, purple or black. Price, finest mixed, 2 cents each; three for 5 cents; 20 cents per dozen.

## PARROT TULIPS.

The most beautiful and nterestiug class of Tulips, which should be in every garden. The flowers are very large and perfect in shape, the petals are corrugated and toothed, while the color is the most striking combination of crimson and golden-yellow, streaked and edged with green resembling the plumage of a parrot.

Fine Mixed Parrots-All colors; mixed. Price, 25 cents per dozen; $\$ 1.75$ per hundred.

## Odd and Novel Tulip, OCULIS SOLIS.

(Sun's Eye, Peacock Tulip.) A remarkable flower indeed, attracting a great deal of admiration. Color intense dazzling scarlet; the many bands of yellow, black, purple and gold have called forth such exclamations as "Brilliant as the Sun," "Beautiful as the Peacock," etc. Price, 6c each; 60c per doz.

Gesneriana-The grandest Tulip in existence. Tall grow. ing and late blooming, with large, long leaves, and tall, erect flower stalks, which support great waxen blooms larger than teacups, of the most vivid, glossy, coral-red, each flower showing a de plue-black blotch at the base, that further enhances its beauty. They remain in bloom a long time, and clumps of this grand finwer ar' particularly fine planted among evergreens or shrubbery, lighting up their somber background as with a flaming torch. Price. 3 cents each: twelve for 30 cents.

Golden Crown-(Yellow Gesneriana). Exactlr like the above, except its grand blissoms are of a fine yellow color, banded with orange. Forms a superb contrast with the scarlet Gesneriana. Price, 3 cents each: twelve for 30 cents.

Sulphur Crown-(Gesneriana). Exactlv like the above except color is white, bordered with rose: considered by some as prettier than Golden Crown. Price, 3c each: 30c per doz.


Daffodil-Von Sion.

## DOUBLE VON SION DAFFODIL.

The grand old-fashioned double yellow Daffodil-extra fine for cutting. Single, star-like perianth, and long, double trumpet filled with beautifully crimped petals. Deep golden, very hardy outside and blooms freely in pots in the house. Everybody should plant this one; sure to bloom anywhere and everywhere. Price, 3 each; 30 c per dozen.

EARLY DOUBLE ROMAN.
A splendid sort. Good grower, with tall stems and fine clusters of extra large flowers. Outer petals creamy-white. Center of flow ers filled with small white and deep orange petals, while the whole flower is sosweet that one cluster will perfume a whole room. Price, 5 cents each; 6 for 25 cents.

## HALE'S BEATEN GOLD OR MAXIMUS.

One of the largest and most beautiful of this class. Very large flower of rich, deep golden yellow. Remarkable for an elegantly twisted perianth, trumpet deep golden, large, well flanged and deeply fluted. The darkest and richest of all Daffodils. Price, 8c each; 75 c per doz.

## AJAX PRINCEPS.

Very early. This is one of the most popular Winter-flowering and forcing varieties grown. Flowers large, perianth sulphur, with an immense rich yellow trumpet. Price, 4 cents each; 40 c per doz.

## ALBA PLENA ODORATA.

"The double white Poet's Narcissus or Gardenia Flowered Daffodil." Double snow white Gardenia-like flowers; exquisitely scented. Price, 2 for 5 cents; 25 cents per dozen.

INCOMPARABLE fl. pl.
"Butter and Eggs." Full double flowers of rich yellow, with orange nectary, splendid variety for either forcing for Winter cut flowers or for open ground planting. Price, 3 for 10c; 25 c per doz.

ORANGE PHCENIX.
"Eggs and Bacon." Beautiful double white flowers with orange nectary. Splendid for pot culture and cutting or garden decoration. Price, 5 cents each; 50 cents per dozen.

## THE TRUE POET'S DAFFODILS.

## Narcissus with Miniature Saucer-Shaped Cup.

Ornatus-The improved "Poeticus," large, beautifully formed, pure white flowers, with saff ron cup,tinged with rosy-scarlet. A magnificent cut flower; very early. Price. 3c each; 30c doz,

Poeticus-The "Pheasant's Eye," or "Poet's Narcissus:" pure white flowers, with orange cup, edged with crimson. Splendid cut flowes. Price, 4 for 10 cts: 25 cents per dozen.

Alba Stella-One of the first in flower and wonderfully free blooming; white, star-shaped flowers, three inches across, with bright yellow cups, very beautiful and one of the most popular forcing and cutting varieties. Price, 3 for $10 \mathrm{c}: 25 \mathrm{c}$ doz.

Narcissus Jonquilla, or Jonquils.
Much prized for their charming golden and deliciously sweet-scented flowers, perfectly hardy and flowering very early in Spring: also admirably adapted for Winter forcing.

Single Jonquil-The well-known favorite, delicately scented and beautiful for forcing. Rich yellow, very fra grant. Price, 2 for 5 cents; 20 cents per dozen.

Double Jonquil-Heads of small but very double deep golden-yellow flowers, powerfully scented and good for forcing. Price, 4 cents each: 40 cents per dozen.

Campernelle-Large, six-lobed yellow flowers, four to six on a stem, fine for forcing, and the one generally preferred by florist. Price, 3 for 10 cents: 25 cents per dozen.


Freesia.

## WINTER BLOOMING FREESIA. REFRACTA ALBA.

The charming and novel blossoms of this popular flowering bulb are well shown in our illustration. For Winter blooming in the house it is probably today the most popular of all. It is sure to succeed and flower elegantly for anyone in any situation. The perfume is de icious. There are six to eight flowers on a stem nine inches high, which are particularly valuable for cutting. Four to six bulbs can be planted in a five inch pot. They commence growth immediately after planting and need not be put away to form roots like Hyacinths. Planting successively from September to November will give a succession of bloom through the Winter. We cannot too earnestly urge customers to plant this charming Winter flower. Pure white, with yellow blotched throat; delicious fragrance. Price, fine bulbs, 3 cents each: 12 for 25 cents; mammoth bulbs, 5 cents each: 7 for 25 cents.


Easter Lily, Harrisil.
TRUE BERMUDA EASTER LILY-Lilium Harrisii.
Pure pearly-white, deliciously fragrant, and a re markable profusion of bloom characterize this charm ing and celebrated Easter Lily. Without exception it is one of the most valuable Bulbs for Winter flower ing in house. A profusion may be had from Christmas until Spring-with a dozen bulbs or more. Bulbs after flowering can be rested a couple of months by withholding water, and will then produce another crop frequently equal to the first. It is a magnificent variety for church decoration at Easter, and tens of thousands are grown for this purpose alone. Price, strong bulbs, 15 c each; four for 50 c ; large size 25 c ; five for $\$ 1$.


Tiger Lily.
TJGRINUM, fl. pl.-Double Tiger Lily.
This magnificent Lily is borne in immense clusters on tall stems; the flowers are very large, frequently six inches across, and very double; color deep fieryred, spotted with black; any illustration gives but a faint idea of the showiness of this superb Lily. Price. 10 cents each; six for 50 cents.

## Miscellaneous Bulbs for Winter and Spring Planting in the House and Garden.

## ANEMONES.

Very beautiful flowers. the single varieties being most brilliant. They are not quite hards; planted from October to November they will bloom in the early Spring but need covering with litter during Winter for protection. Can also be had in bloom in April in the house by having a few pots in a cool room. Prices include postage.

Anemone, Single-Mixed; brightest colors. Price, 2 cents each: 20 wents per dozen.

Anemone, Double-Mixed; best assortment of colors. Price, 3 cents each; 25 cents per dozen.

## ALLIUM.

Allium Neapslitanum-Each plant bears from one to three scapes, or trusses of flowers, which are pure white, about one-fourth of an inch in diameter. Many of the trusses bear over one hundred flowers each. Price. 3 c . each; $\mathbf{2 5 c}$ c. per doz.

Aureum (Moly or Goiden Allium)-One of our most showy border plants, perfectly hardy, bearing large, golden-yellow flowers in June. Price, three for 10 cents; 25 cents per dozen.

## GLOXINIAS.

Charming plants; dwarf habit. Flowers in profusion, of ten 2 to 4 inches across, of most exquisite and gorgeous colors, magnificently spotted, mottled and blended. By starting at intervals produce a succession of flowers nearly the whole year intervals produce a succession of flowersnearly the whole year
Mixed varieties ready in November. 15 c . each; four for 50 c .

## Choice Named Giant * Flowered Dutch Crocus.

## Whatever else you plant, don't fail to have some Crocus.

Y OU cannot plant too many -a good place is any place-in groups, in figures, in lines at the edge of walks, etc. With a trowel or spade make a slanting opening about two inches deep, put in the bulb, then with th foot press back the sod. This is all. Could any flower planting be easier?
Cloth of Silver-Silverywhite, striped lilac, small


## Snowdrops. <br> GIANT SNOWDROPS.

The charming Snowdrop is the first of all flowers to herald the approach of Spring. It can frequently be seen in bloom when the ground is white with snow, as it takes every advantage, and hastens to display its graceful snow-white bells before Winter has disappeared. In conjunction with Chionodoxa and Scilla a matchless effect can be produced. As the bulbs are small, they should be planted liberally in order to obtain immediate results. Banks, grassy slopes, edging, or rock work will suit all of these bulbs. They should not be disturbed often if a fine display is desired.

Single Snowdrop-Pure white, graceful bells; early flowering. Price, 2 cents each: 20 cents per dozen,

Double Snowdrop-(Galanthus Nivalis f.pl.) Flowers perfectly double, pure white. Price. 3c. each: $25 c$. per dozen.

Elwes' Giant Snowdrop-(Galanthus Elwesi) -The largest and most beautiful; flowers snow-white, with emerald-green tube. Price, 3 cents each; 30 cents per dozen.

## IXIAS.

The graceful flower spikes of the Ixias remind one of the Gladiolus, but the flowers are very distinct, being round and well opened. Their brilliant colors and vividly contrasting markings have made them already quite popular, although introduced only of late years. For pot culture, plant six in a five-inch pot and treat as Hyacinths. When in full bloom the display will be magnificent. For outdoor culture they should be planted in a somewhat sheltered situation, and protected with leaves or straw.

Mixed Sorts-Many varieties of rich shades and colors. Price, 3 cents each; 25 cents per dozen

Louls Napoleon-Extra large, dark purple. Mont Blanc-Large and fine white.
Sir Walter Scott-White striped.
Yellow Mammoth-Large bulbs, each producing a number of large golden-yellow flowers. Price, 10 cents per dozen; 65 cents per hun. dred, postpaid, or by express 50 cents per hundred. All colors mixed, 8 cents per dozen; 50 cents per hundred by mail. By express, 40 cents per hundred.

## AMARYLLIS FORMOSISSIMA,

JACOBEAN LILY.
This grand bulb will flower either Summer or Winter. Keep dry during Summer for Winter blooming, and reverse the order for Summer beduing. The flowers are of the darkest scarlet, very rich and pure, and produced freely. Splendid for pot culture. Planted in the open border in May produce their brilliant flowers quite freely during June. Price, 20 cents each.

## CHIONODOXA LUCILLE.

## (Glory of the Snow.)

We find these bulbs are becoming very popular, and deservedly so, for their lovely blue and white flowers, produced in long sprays, are seen in the garden among the earliest Spring flowers-sometimes even before the snow has disappeared. The bulbs are perfectly hardv and make a fine display when planted in masses outdoors. For window culture they are fully as charming as Freesias. They bloom very early, commonly by Christmas. Selected bulbs. Price, 3 cents each; 25 cents per dozen.

## SCILLA SIBERICA.

The Siberian Scilla or Squill has flowers of a lovely ultramarine blue color, borne in graceful spikes; in the house it blooms early, like the Roman Hyacinths, and forms a beauti$\ddagger$ ful contrast with them. In the open ground they are quite hardy and are specially fine planted in small beds or with Snowdrops, and like them, frequently blooming before the snow has yone. Price, 2 cents each; 15 cents per dozen.

## ORNATHOGALUM ARABICUM

(Arabian Star of Bethlehem.)
This is another bulb of comparatively recent introduction. It is one of the most magnificent Winter blooming bulbs or plants; in fact, some consider that it excels all others. The bulb resembles that of a Hyacinth. Treat it just as you would a Hyacinth, not bringing it up to the light too soon, and it will reward you by throwing up a flower spike eighteen inches, or even two feet in height, a great mass of pearly-white fiowers, having a bright, jet-black center. Price, 5 cents each; six for 25 cents.

## SPARAXIS.

Resembles Ixias, but flowers are more drooping, opening fatly. Their combination of beautiful and unusual colors is fascinating. The individual flowers are very large, and the brilliant colors are striped and splashed in every imaginable manner. Fine mixed, all colors, 3 cents each; 25 cents pe. doz.


Ready in November. These beautitul, fairy-like Lilies delight all. Choose a partially shaded place in the garden, and plant the roots about six inches apart and two inches deep. For Winter blooming, pot in December and place outside in a shady place; allow them to freeze once or twice, then bring into the honse, where they can be forced into exquisite bloom in a short time. Extra select large flowering bulbs, German grown, strictly first-class stock. Price, 3 cents each; 30 cents per dozen.

## RANUNCULUS-Fair Maids of France.

For beauty and grace of form, and brightness of colors, the Ranunculus is unsurpassed. These attractive qualities have made it a prime favorite. The Ranunculus requires crreful culture, and is worthy of it. The plants should not be exposed to a hot, dry air, nor to a blazing sun. The soil should be rich, and not too dry, and yet well drained. Per sian and Turkish mixed, 2 cents each: 20 cents per dozen.

## TRITELIA UNIFLORA.

A most valuable addition to Winter flowering bulbs for house culture. Several bulbs can be planted in a four or five inch pot: each will send up numerous flower stalks, producing exquisite star-shaped blossoms; pure white, beautıfully lined with azure-blue. The flowers follow each other success ively, and a pot or basket of these bulbs presents a lovely blooming appearance all Winter. This variety is also entirely hardy; can be planted in open ground, blooming splendidly in Spring. Fine bulbs, 3 cents each; 25 cents per dozen.

## (Fleur-de-Lis.)

This is the national flower of France and is also sometimes called "Rainbow Plant." It is one of the most satisfactory of flowers for gurden culture. Their brilliancy of color, large size, lovely forms, curious and quaintly marked flowers, hardiness and simplicity of culture recommend them to all. Although an old fashioned flower they are now having a great revival of popularity. Plant in masses and do not disturb unless they become overcrowded.

## GERMAN IRIS.

Ready in October. Perfectly hardy, they thrive any* where; grow and blo m luxuriantly, particularly if plenti fully supplied with water, or if planted in moist situations, as on the banks of ponds, etc. Plants well established pro duce from fifty to a hundred spikes of blon $n$, the flowers rivaling in beauty the finest Orchids-color ranging through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret-reds, whites, primroses and bronzes of every imaginable shade. Ten choice named varieties, 10 cents each: or 75 cents per set of ten. Mixed varieties, 8 cents each; 75 cents per dozen.

## JAPAN IRIS.

Ready in October. These beautiful Iris are quite distinct from ali others, and form groups of handsome, large lowerss varying in color and richly mottled. They are perfectly haray, and flower in great profusion in June or Julv. They thrive best in damp situations, and in dry weather should be freely watered. Ten magnificent named varieties. 15 cents each or set of ten for $\$ 1.00$, Mixed varieties, 10 cents each; $\$ 1.00$ per dozen.

## ENGLISH IRIS.

Our collection embraces a full range of color from a very deep purple to a very pure white. Price. 3 cents each; 30 cents per dozen.

## SPANISH IRIS.

This variety is well adapted for pot culture, blooming in the $W$ nter earlier than the above, but smaller; beautiful shades of violet, yellow, blue and white. Mixed varieties, 2 cents each; 20 cents per dozen.

## OXALIS

We cannot imagine a prettier sight than a basket or pot with a number of bulbs of assorted colors. Such a combination is not only in bloom almost the whole year round but the very distinct foliage of the several species adds to their attractiveness. Oxalis may be planted together with many other bulbs, and will bloom long before others show any sign of buds.

Oxalis Cernua - Very large yellow flowers, in clusters. An extra sort. Price, 3 cents each: 30 cents per dozen.


Oxalis Bowiei - Large, vivid Double Yellow Oxalis. rosy crimson. Constant bloomer. Price, 3 cents each, 30 cents per dozen.

Oxalis Versicolor-Crimson and white. Price, 3 cents each; 30 cents per dozen.

Oxalis Alba-White. Price, 4 cents each; 40 cents per doz.
Oxalis, Double Yellow-This beautiful Oxalis is a free bloomer and bears large double flowers, as perfect as double Daisies. Color brightest yellow. In planting Oxalis for Winter bloom do not omit this fine sort. Price, 4 eents each; 35 cents per dozen.

Mixed Oxalis-Containing a large number of varieties. Price, three for 5 cents; 15 cents per dozen: $\$ 1$ per hundred.

## ZEPHYRANTHES, or ATAMASCO LILIES.

The Zephyranthes, or Zephyr Flowers, are becoming very popular. Their growth is low and neat; their flowers abundant and pretty, and the plants themselves will stand a good deal of abuse without sulking or drying after the manner of so many plants. Can also be grown in pots if wished for Winter blooming. South of the Ohio are hardy and need not be lifted in the Fall.

Rosea-Large, lily-like flowers of a lovely rose-pink. A free bloomer. Exceedingly pretty. Price, 6 cents each; five for 25 cents.

Sulphurea-This rare variety grows taller than the others and has large, beautiful flowers of a clear, brilliant sulphuryellow. It is very fine, indeed. Price, 15 cents each.

Atamasco-Exactly like Rosea, except that it is pure white in color. Fine for cutting. Price, 6 cents each; five for 25 cents.


Japan Iris.

You may select Fifteen Cents worth of Plants or Bulbs extra for each Dollar you send us.

## Siant Persian Cyclamen.

\author{

* \& OR PERSIAN VIOLET. \& *
}
(New Improved.)

THERE is no more ornamental plant for green house or parlor culture than Cyclamen. It grows readily, blossoms freely, and remains a long time in flower. The soil should be equal parts of turfy loam, leaf mould and sand. The whole secret of growing Cyclamen to perfection is light, air and low temperature. We offer fine large plants in two colors -red and white. Price, 10 cents each; three for 25 cts.

## WHITE CALLA,

Or Lily of the Nile.
This is the well-known Egyptian Lily, or Lily of the Nile, with large white flowers, broad foliage, and it will prosper under very adverse circumstances. If you want large Callas, send to us, as we are headquarters for them. We have four sizes, to bloom next Winter. Price, 10 cents each; strong blooming bulbs, 25 cents each; extra strong bulbs that will produce a half dozen blooms, 35 cents each; monster bulbs at 50 c each.



Spotted Leaf Calla. AMARYLLIS.
It is impossible to name a more magnificent genus of bulbous plants than this. They are of the easiest possible culture and require but little care. Beautiful trumpetshaped flowers of the richest colors, from crimison to nearly pure white, lined and flushed with yellow, light rose, vermilion, dark red and purple.

Amaryllis Formosissima, Jacobean Lily-This grand bulb will flower either Summer or Winter. The flowers are of the darkest scarlet, very rich and pure, and produced freely. Splendid for pot culture. Price, 10 cents each.

Amaryllis Johnsonii-A strong growing sort with flower stalk two feet high, hearing three to six red flowers five inches in diameter, with a distinct white stripe in center of each petal; very fragrant. Price, 40 cents each.

## BLACK CALLA.

There have been many grand introductions of late years among bulbous and tuberous rooted plants, but this one stands very close to the top of the list, and the demand for it has been very great. It demands a high place in every collection of Winter flowers, for it is exclusively a Winter bloomer, and must be treated as such. It is a native of the Holy Land, and produces several large, thick leaves very rich in color, resembling those of the ordinary Calla Lily. The flower is very large and sweet scented, having a peculiar fruity odor. The color is strikingly odd and beautiful, being an intense glistening coal black. Appearance of plant when in bloom is majestic; people come from every direction to see the Black Calla when they find it in your posession. Decidedly one of the finest novelties that has been brought out in many years. Price, large blooming bulbs, 25 cents each.

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## SPOTTED LEAF CALLA.

Richardia Alba Maculata.
This plant is always ornamental, even when notin flower the dark green leaves being beautifully spotted with white; in other respects the plant is the same as the old favorite White Calla, excepting being of smaller habit. In addition to its usefulness as a pot plant, it makes a fine thing for planting in the garden in the Summer, being very effective. Prlce, 15 cents each; extra large, 25 cents each.

## $\nsim *$

## Dwarf Calla, "THE GEM."

The foliage is of a lustrous dark green, and is produced in great abundance. Its flowers are produced in the greatest profusion, being literally an ever-bloomer; it will bloom freely all Summer out in the open ground; in September it can be lifted and potted, and will continue blooming all Winter, "The Gem" Calla will continue to grow and bloom for years without ceasing, and the quantity of flowers which a large plant will produce is astonishing. Price, 10 cents each.




## ROSES.

OWING to limited space in Fall Catalogue we cannot enumerate and describe as many varieties of Roses as we do in Spring. We can, however, furnish all Roses mentioned in our Spring Catalogue.

As the demand for Roses during the Autumn months is largely confined to the finer sorts for house culture during the Winter, we therefore devote the following pages to a select list of choice varieties most suitable for the purpose and that cannot fail to give the most gratifying results. When received the Roses shonld be planted at once in a three or four inch pot, in good, rich soil, watered freely and given a warm temperature and as much light and sun as possible. In the Spring they may be transplanted in the open ground, where they will continue to bloom throughout the Summer.

Fall planting of Roses in open ground is only recommended for the Southern and Pacific Coast States, where the Fall and Winter is the most favorable time for all kinds of out-


## A Fine Selection of Standard Tea Roses.

## SPECIAL OFFER.-You may select any 8 from this list for 50 cents or 18 for $\$ 1.00$.

CNAll Roses mentioned in this catalogue will be furnished IN TWO-YEAR-OLD PLANTS AT 25 CENTS EACH. Selection can also be made from Spring Catalogue at prices there named.

Anna Cook-A very charming new Rose, medium size; full, imbricated Howers, very sweet; beautiful buff pink or pale rose, delicately shaded with amber and coral red. Very desirable. Price, 7 cents each.

Adam-Large, full flowers, very sweet; color blush rose, with salmon center; delicious tea scent. A lovely Rose. A great favorite. Price, 7 cents each.

Augustine Halem-In this Rose we have a beauty indeed, for it fairly rivals the well known American Beauty. It has well developed buds having good, thick, waxy-like petals of excellent substance. Color clear, bright rosy red, verging to deep, rich crimson. It is very free flowering. Price. 10 cts.

Bon silene-Noted for the great size and beauty of its buds, which are valued very highly for bouquets: deep rose color, sometimes bright rosy crimson; splendid for outdoor cultivation. Price, 7 cents each.

Bella-Pure snow white; splendid, long, pointed buds; tea scented; large size, full and double. An excellent sort. Price. 7 cents each.

Beauty of Stapleford-Bright pink color, shaded carmine; large size, very full, perfect form; delightfully scented; a constant and very free bloomer. Price, 10 cents each.

Beaute Inconstante-New. A Rose that changes its color from yellow to crimson. Sometimes has Roses of five or six distinct colors at one time. Perfectly wonderful. Price, 10 cents each.

Beau Carmine-A splendid Rose for bedding; fine carmine red, very rich velvety color: flowers large, full and double; constant and profuse bloomer, fragrant and very desirable. Price. 7 cents each.

Striped Malmaison (Bertha Clavel)-This charming variety is a striped sport from old "Souvenir de la Malmaison." The color is a creamy-white, with rose center, reverse of the petals striped carmine and light rose, making a charming ombination of colors. Price, 10 cents each.

Baronne Lerge-The flowers are medium to large size and are produced in large numbers. The color is exceptionally fine and unixue-a vivid rose, with bright yellow in the cen ter, which is altogether remarkable in a Rose. 10 cts each

Bridesmaid-Here we have a sport from that old standby Catherine Mermet. The bud is of exquisite shape and contour, so solid and firm, and the stems are so long and stiff that no other Rose will compare with it in keeping qualities after being cut. It is about two shades deeper in color-just enough to make it bright; and it is the same color all the time under every condition of weather and surroundings. Price, 10 cents each.

Countess Eva Starhemberg-The bud is long in form, opening into a fine double flower of great beauty and heavy texture. Color creamy-yellow, shading to ochre at the cen ter, borders of the petals touched with rose. Of fine, free growing habit. Price. 10 cents each.

Catherine Mermet-One of the finest Roses grown. Its buds are faultless in form and charming in their every shade of color, from the purest silvery rose to the exquisite combin ing of yellow and rose, which illumines the base of the petals. Price. 7 cents each.

Charles Rovolli-Large globular flowers, full and sweet; color a lovely shade of brilliant carmine, changing to silver rose; center and base of petals clear golden-yellow. Price, 7 cents each.

Coquette de Lyon-This is a most charming yellow Tea Rose; a grand grower, has elegant buds, and is so free in flower as to be called the Yellow Hermosa. This is the best blooming pure yellow Rose in our catalogue. Price, $7 \mathrm{cts} . e a c h$,

Cornelia Cook-The buds are most beautiful, of immense
size, and are borne up high on massive stems, and, with their round, full, heavy form, carry an air of grace and dignity quite unusual. The flowers are the clearest, snowiest white and are arranged in the most faultless and symmetrical manner. A magnificent Rose. Price, 10 cents each

New Tea Rose, Dr. Grill-Coppery-yellow with fawny-rose reflex. An entirely new color and one of great brilliance. The outer petals are large, round and shell shaped, and in close a mass of shorter petals which are of a very brilliant color. A grand garden Rose. We advise our friends to plant this lovely variety as it will please you. Price, 10 cents each

Devoniensis-(Magnolia Rose). A beautiful creamy white, with rosy center, large, very full, and a delightfully weet Magnolia fragrance. Price, 7 cents each.

Duchess de Brabant, or Comtesse de la Barthe-This Rose combines exquisite perfume, beautiful coloring and a matchless profusion of flowers and foliage. Soft, light rose, with heaving shading of amber and salmon. Quite hardy, and in every respect it is admirable. Price, 7 cents each.

Etoile de Lyon-This magnificent Tea Rose is a rich gold en-yellow. Immense bloomer, bearing early and late. The flowers are very deep, rich and full, excellent substance,very sweet. Remarkably hardy, both as to heat and cold, frequently standing the Winters here uninjured in open ground without protection. Price, 10 cents each

Empress Augusta Victoria-A beautiful Rose with elegant arge pointed buds and very large, full, double flowers. Color delicate creamy-white, deliciously fragrant. The plant is a strong, healthy grower and constant bloomer. The flowers are on strong, stiff stems, with rich, glossy foliage, making it one of the finest Roses for corsage wear or any other use to which cut flowers can be put. Price, 10 cents each.

General Robert E. Lee-It is in color an orange yellow: a good grower; has elegant. long buds borne on long stems and will produce more buds than any Rose we know of. It forces easily, being at its best in mid-winter. The color is so peculiar and rich that it attracts attention wherever seen. Try it. Price, 10 cents each

General Schablekine-Kich, glowing crimson; large, well formed flowers; highly tea scented; esteemed for its constant Winter blooming qualities. Price. 7 cents each.

Golden Gate-Rich, creamy white, tinged with fine goldenyellow. Petals are broad and exquisitely tinted and bor dered with clear rose. Pice, 10 cents each.

General de Tartas-A first-class Rose for bedding. Brilliant carmine, deeply shaded with violet-purple; extra large, very double, full and fragrant. Price, 7 cents each.

Isabella Sprunt--Sulphur yellow, magnificent bud. Price, 7 cents each

Henry M.Stanley-This elegant new ever-blooming Tea Rose was named in honor of the great African explorer. The color is a rare and remarkably beautiful shade of clear amber rose, delicately tinged towards the center with fine apricot yellow. Flowers are large, fine, full form, excellent substance and deliciously fragrant, having a rich tea scent Price, 7 cents each.

Luciole-Very bright and carmine rose, tinted and shaded with saffron, the base of the petals being coppery yellow with reverse a rosy bronze; large, pointed, very double and very sweet scented; flower'stem roughened like a Moss Rose. Price, 10 cents each.

Leonie Osterrieth (White Soupert)-The buds are of the argest size, the flower full and double and deliciously fragrant. Pure porcelain white, with deep center. In freedom of bloom this charming variety rivals the Polyanthas. Price 10 cents each.

## A FINE SELECTION OF STANDARD TEA ROSES-Continued.

Mademoiselle Franciska Kruger-In its shading of deep coppery yellow it stands unique and distinct from all others. Is of gord size and very symmetrical. One of the finest roses to plant in masses and clumps. Price. 7 cents each.

Mme. de Watteville-This grand Rose is one of the most beautiful varieties. Creamy yelluw, richly colored with rosy blush; the petals are large and each one widely bordered with bright crimson, which gives it a very striking and beautiful appearance. The flowr rs are large, very full and highly perfumed. Price, 10 cents each.

Madame Ilargottin-Citron yellow, with a beautiful shading in the center; fl wers large and double to the center. A beautiful Rose. It sometimes comes so double as not to npen well on very young plants, but otherwise has few equals. Price. 7 cents each.

Madame Elie Lambert-The flowers are extra large, fine, globular form, very full and well built up. The color is rich, creamy white, faintly tint with pale, golden yellow and exqui sitely bordered and shaded with soft, rosy flesh. Price, 10 cents each.

Mme. Jo eph Schwartz -A lovely Tea Rose; extra large, globular flowers, very full and sweet; color pure white; ed with pale yellow and rosy blush; a very beautiful Rose; constantand profuse bloomer. 7 cents each.

MIle Cecile Berthod-Most beautiful, both in bud and flower, which is deep golden-yel low. In fact, the deepest yellow in color of any Rose we grow. The foliage is very bright. This is a Rose of magnificent size and; color. We grow of this variety alone over fifty
thousand, which is an evithousand, which is an evi dence of how we prize it Altogether a grand Rose, and always in bloom. Price, 7 cents each.

Madame Welche-The flowers have great depth and substance, and are of fine globular form, with broad, thick petals and large, finely shaped buds Color a beautiful shade of soft amber yellow, deepening towards the center. It is fine for the conservatory, and none better for open ground. Price, 10 cents each.

Marie Van Houtte-Pale yellow, edge of petals often lined with rose; well formed, of good habit and in every respect a most charming sort. Frice, 10 cents each.

Mau ice Rouvier-The color is bright pinkish rose, with shades of buff, veined with deep crims $n$, while many have a wide border of silvery white. Price, 7 cents each.

Media-In color it is a deep goldenyellow. Full. round flowers of the largest size, perfectly double to the center, and the fragrance is elegant. Growth is vigorous. Price. 10 cts. each. Mrowth is Vigorous. Price. 10 cts, each.
Meteor-Thissplendid Rose is one of the brightest colored of all. The color is a rich, velvetycrimson, exceedingly bright and striking, and the flowers are large and regular, fully double and borne on nice, long stems. It is a constant bloomer nd quite fragrant. 10 cents each.

Mosella (The Yellow Sou ert)-This splrndid novelty blooms in profuse clusters of three to five flowers, which are very double. The petals are ti ited white on beautiful, light yellow ground 'xtending to the midile of the petals. The plant is dwarf, hushy and free blnoming. Price. 10 cents each.

Marie Guillot-This beautiful Tea Rose continues in popular favor and still maintains its position as one of the best white Roses of its class. Flowers of an unusual style, entirely double to the center, and very sweet scented. Habit of growth the best. Price, 10 cents each.

New Tea Rose, May Rivers-A strong, vigorous plant, flowers large and full: color a creamy white, marked with pink, verging into a deeper shade of pink; center a reddish apricot yellow. Price, 7 cents each.

Mrs. DeGraw-Everybody wants a hardy, ever-blooming Rose, and we now offer the grandest of this class. From early Summer until frost it can be depended upon to produce flowers of large size and exquisite fragrance in lavish abundance. Color rich, glossy pink. Piice, 1 J cents each.

Maman Cochet-New. Don't fail to try this beautiful Rose. Color a deep rose-pink, shaded and touched with yellow. Superbly grand. Price, 10 cents each.

Pink La France-Silvers-rose shades, with pink. It has a satin she n over all its petals; hardy beyond q iestion. It blooms continuously. The flower is large and finely built. Price. 1 ) cents each.

Papa Gontier-Strong grower, with fine, healthy foliage; buds large and long, with thick, bruad petals of a dark carmine crims.sn. An excellent Winter bluoming varietv. Price, 7 cents each

Princess Sagan-The flowers of this varicty are the richest crimson of any Rose in our vast collection, a single bud or blossom wi.l catch the eye at a great distance, so brilliant is the color. Price, 10 cents each.

Prle des Jard ns-Clear, golden yelluw, very rich and beautiful. Constantly grows in favor. Price. 10 cts. each. favor. Price. 10 cts. each. Soupert" is a clear pink throughout, bright and attractive; the color deepens in some flowers to cherry red, and in others it lessens to light, clear pink. The profusion of bloom is wonderful. It is compact and sturdy in hahit, and so hardy for an everblooning Rose that it will remain out all Winter safely with slight protection. Price. 10 cents each.

California's New Striped Rose, RainbowThe culor is a lovely shade of deep coral pink, striped and mottled in the most unique manner with int. nse crimson and elesantly colored with rich, golden amber at center and base of petals. Price, 10 cents each.
Souv, de Victor
Hugo-A blowming Rose introduced from France; large, Tulip shaped flowers delightfully scented and a very free bloomer; color lovely citron red. with beautiful amber and lawn shading. Price. 7 cents each.

Souvenir Gabriel Drevet-This belongs to the Tulip class: salmon pink, with the center of cop-very-rose, elegantly edged darker. Price, 10 cents each.

Safrano-Bright apricot- $\mathrm{y} *$ llow, changing to range and fawn sometimes tinted with rose. price. 7 cents each.

Tea Rose, Sunset-Flowers large, fine, full form very double and deliciously perfumed; rich golden amber, tinged and shaded with dark, rud-dy-copper. It is a constant bloomer. Price, 10 cents each.

Souv. de President Carnot-A new French Rose. The flower is of large size, of exquisite shape with heavy, thick, shell-like netals; erect st m s. Color a delicate rosy-flesh, shaded a trifle deeper at the center. A very profuse bloomer. Price. 10 cents each.

The Bride-This is a pure white Rose, of the largest size, ouds and flowers of most perfect form. Price, 7 cents each.

Souvenir de Francois Gaulain-Bright rich velvety-crimson, very dark and exceedingly handsome; large, full flowers, very fragrant; an early and constant bloomer. Price, 7 cents each.

Triumph de Pernet Pere-The flowers are extra large, having broad, thick petals and long, tapering buds, with deli ious Tea fragrance. Color a fine, clear magenta-red, sometimes passing to a bright crimson. Price. 10 cents each.

You may select Fifteen Cents worth of Plants or Bulbs extra for each Dollar you send us.

## APGEE OF NEW and RARE CLIMBING TEA ROSES

In the South, or California, where they stand the Winters, nothing can compare with them for beauty of bud and foliage. They are never to be forgotten when seen in full bloom, loaded with thousands of magnificent flowers.

PRICE, 10 CENTS EACH; OR ANY THREE FOR 25 CENTS.

## * MARY * WASHINGTON.

Originated in the garden of George Washing. ton, at Mt. Vernon, over one hundred years ago, It is an ever-blooming climbing Rose of vigorous and rapid growth, and makes a profusion of fine buds, which are borne in large clusters. Pure white, perfectly double, very sweet.

The World-Renowned Rose,

## Marechal Neil.

A beautiful deep sul-phur-yellow, very full, very large and exceeding1y fragrant. It is the finest yellow Rose in existence. It has a climbing habit, and where it is allowed to grow until it attains a large size, as it will in a few years, it yields thousands of beautiful golden-yellow flowers. Especially desirable in the the South. We sell annually twenty thousand of this Rose alone. We have a grand stock of this variety.


## Wonderful New Climbing Rose,

## EMPESS OF CHINA.

This is a new Climbing Rose of the greatest excellence. It commences to bloom in May, and is loaded with its elegant blooms untrl December. There is no other Rose like it that will bloom for so long a time. This has been the great objection to climbing Roses, that they bloom once and then are done. But here we have a Rose that blooms continuously for over seven months of the year. It is simply wonderful. When it firstopens the flowers are a beautiful red, but soon turn to a lovely light pink, and it blooms so profusely as to almost hide the plant. It is perfectly hardy, and is a vigororo s grower.

## The Great New Rose,

## CRIMSON RAMBLER.

This is the most decided novelty in Roses we have had in years. Just from Japan. It has been a source of wonder and admiration wherever exhibited. The plant is a vigorous grower, making shoots trom eight to ten feet long in a seasun. A charming pillar Rose; for covering trellises or buildings there is nothing finer. The flowers are grown in great pyramidal panicles, each carrying thirty to forty blooms; the individual flowers are one to one and one-half inches in diameter, and remain in perfect condition on the plants for a long time. The color is a brisht, vivid crimson, showing none of the purplish tint so commonly seen in Crimson Ruses.

## NEW WHITE RAMELER,

(Thalia)-This charming new Rose of the Rambler variety is a wonder. It climbs rabidly, is entirely hardy, produces immense clusters of pure white Roses perfectily double, of delightful fragrance and of an immaculate white. It is without question the best white climbing Rose extant.

## A Grand New Velvety=Red Rose,

## CLIMEINGMETESNR

The brightest col r+d of all Roses. It has been called a Perpetual-Bloomin $\leq$ Climbing Gen •ral Jacqueminot. A 1 who know "General Jack" will cal to mind its beautiful, high colorer, rich' velvety-red buds and flowers. Climbing Meteor is the arme of all red climbing Roses. It is a free, per sistent oloomer and will make a growth of from 10 to 15 feet in a season; in bloom all the tinee, as it is a tru $\rightarrow$ ever-bloom er. We do $n$ it hesitate $t$ ) place it at the head of the list of er. We don thesitate t) place it at the head of the list of growth and is literally loadtd with its detp, rich red flowers growth and is literally loadtd with its deep, rich red flowers
all the time. Its flowers are mu h larger than Meteor and are richer in color. It is just the Rose to train up the veran da or around windows, where its great beaaty will show up to gond advantage. Don't fail to plant one or more of Climb ing Meteor.

## THE PINK RAMBLER,

(Euphrosyne(This fine, hardy, climbing Rose is very vigorous and easily reaches a height of twenty-five to thirty feet The flowers are borne in clusters, as many as sixty feet The flowers are borne in clusters, as many as sixty pink, quite full and exceedingly fragrant. We consider it is pink, quite full and exceedingly fragrant. We consider it is called "Pink Rambler.

## THE YELLOW PAMELER,

(Agl_ia)-This promises to supply that "long felt want," a Double Yellow Hardy Climbing Rose, a thing which has been sought after the world over. It is perfectly double, very fragrant, entirely hardy, having withstood, unprotected, a prolonged temperature of from zero to two degrees below It is related to the Crimson Rambler and like 1 t , blooms in large trusses, often hearing from 120 ts 150 flowers in a clus large trusses, of then flowers last three or four weeks withnut fading. It is a very vigorous grower, making shoots 8 to 10 ffet ia one season when well established, so that it possesses all the requisites for unbounded popularity.

## The Polyantha, or Fairy Roses HE POLYANTHAS are a lovely and distinct class of

Tever-blooming Roses, distinguished by their dwarf, bushy habit of growth, medium size and very double flowers, which are delightfully fragrant, and are borne in large clusters and masses, frequently seeming to cover the whole path with a sher t of bloom. Price, 7 cents each.

Etoile d' Or-One of the best and prettiest of all. The flowers are medium size, very fragrant; full round form, perfectly double and borne in large clusters; color, pale chrome-yellow, with rich citron-red center; very striking and handsome, and entirely different from all others.

Gloire de Polyantha-A beautiful Fairy Rose. Flowers large, perfectly dou!le and deliciously sweet, color citron rose, elegantly flushed pale carmine.

Little Red Pet-A new miniature Rose of great beauty. Dark crimson flowers. Fine for massing or pot culture. Biooms throughout the entire season.

Mignonetie-A lovely Fairy Rose. Full, regular flowers, perfectly double, d-liciously perfumed; color clear pink, passing to white, tinged pale rose.

Perle d'Or-Charming and very distinct. Color coppergold, changing to fawn and salmon; flat rayed, very double and elegantly perfumid

Parquerette-Flowers are pure white, about nne inch in diameter, flowering in clusters of from five to fifty blooms; very full, prettily formed. It has a peculiarly delicious perfume that is exqui-ite.

## Hardy Climbing Prairie Roses.

THESE are the only Climbing Roses that are perfectly hardy everywhere, and are, consequentiy, of the great est value. They can be readily trained to the height of 10 or 20 feet, as they grow with very great vigor. They bloom the second year, and but once in a season, but are then loaded with splendid Rosts, and are among the most beautiful of flowering plants. At least one of the hardy climbers should be found in every garden north of Tennessee. The flowers are produc in large clusters. When it is desired to cover walls, unsightly buildings. etc., with Roses, non will be found to do $t h \rightarrow$ work so efficiently as varieties of the Prairie Rose. We have these in large variety. Price, 7 c e each.

## Hardy Perpetual or June Rosess.

CNSIDERING that delicacy describes the Teas, grandeur is the application peculiarly appropriate to the Hybrid Perpetuals. Their flowers are much larger than those of the tender Roses, and the prevailing coloring is darker and richer than found among the Teas. In growth they are decidedly stronger and more vigorous. Their habit is erect and stiff, rather than bushy and branching, and they are perfeatly hardy in all parts of the countiy. Price, 10 c each.

Augustie Mie-Clear waxy-rose; large and finely cupped; very fragr:int. An excellent Rose.

Arna Alexieff-Very double and full, exceedingly sweet; noted for its clear bright pink colors.

Baron de Bonstetten-Splendid large flowers; very double and full; color rich, dalk red, passing to deep velvety maroon; highly scented: very beautiful.

Ball of Snow-(Boule de Neige.) A finely-formed, pure white Rose. Beautiful shell-shaped petals.

Bernard Verlot-Color dark, rich crimson, passing to deep violet-purple.

Clio-Flowers flesh color, shading to rosy pink; large and globular and freely produced. Of Baroness Rothschild type.

Coquette des Blanches-Pure white Rose, beautiful shellshaped petals; very suitable for cemetery planting.

Empress of lndia-One of the best garden Roses ever introduced. An imperial Rose in ever way. It is one of the very darkest of all Roses. The flowers are large, full and fragrant, and of the most intense dark, rich, velvety-crimson imaginable. They are so dark, in fact, that at a little dis tance they look almost black. Very rare and handsome, and always greatly admired.

Francois Levet-A very beautiful Rose; soft China pink, delicat-ly shaded carmine and blush

Lady Emily Peel-Very sweet; color, pearl-white, sometimes fainty tinged and shaded with pale rosy-blush.

La Reine-Beautiful, clear, bright Rose; fine, full form; Large and fragrant. It is well named "The Queen."

Louis Van Houtte--Rich crimson, heavily shaded with maroon. A beautiful flower.

Leopold Premier-Dark red, shaded with crimson, very large, full flowers, delightfully perfumed. One of the very best dark Roses.

Madame Plantier-Pure white, perfectly double, fragrant flowers, which han\% on for a long time. A beautiful cemetery Rose; one of the best for forming hedges.

Gloire de Lyonaise-Pale shade of chamois or salmon jellow, deepest in center, sometimes passing to a rich cramy-white, finely tinted orange and fawn, large and full and dilightfully sweet.

Mme. Rochfontaine-Splendid large full fiowers; broad shell lik petals; very double and fragrant; color bright rosy-flesh pa-sing to clear pink, elegantly tinted with blush

MI e. Marie Rady-Clear, bright red, and finely penciled with if:h maroon; very large, full flowers; fragrant.
rince Camille de Rohan-Very dark, rich, velvety crimson, p.ssing to intense maroon, shaded black. Large, full flower , looking, at a little distance, as if really black. One of the darkest Roses; very handsome.

Hardy Rose, Paul Neyron-Deep, shining Rose, very fresh and pretty. Flowers very larye, often measuring five inches in diameter. Without doubt the largest flower of all Roses.

Perle des Blanches-A truly elegant Rose, very full and double, and delightfully perfumed; color pure ivory-white, somptimts cloud $-d$ with pale blush and tinged with amber.

Roseriste Harms-Flowers extra large and fragrant; very double and full; color brilliant scarlety-red.

Souv. de charles Montault-An old garden Rose and still good. Rich velvety:red, heavily shaded with crimson. Vigorous and free-flowering.

## * Moss Roses.

ACLASS of Roses which are much admired. The beauty of the flower consists in the delicate mossy covering which surrounds the bud, and which gives to the opening flower a unique appearance. The Moss Rose bud is the most exquisitely beautiful of all Roses. It is the Queen of Queens. Moss Roses are perfectly hardy, and grow in any soil as freely as ordinary Roses. We have all the leading varieties. Price, 10 cents each.

##  25 Ever-Blooming Tea Roses for \$1,00.

\& POSTAGE PREPAID. *
They will delight you with exquisite and abundant bloom. This of er cannot be beat either in quantity or quality.

This collection is strictly of our own selection, and we guarantee them to be well rooted, to reach you in good condition and to be a fine assortment of colors.

This offer is only made to induce you to give us a trial, and it will be wo our interest to send only a fine assortment of good Roses well rocted, that are sure to bloom freely the first year. It would be folly for us to expect further orders from you if we failed to please you. No Premium or Discount allowed on this order.


## GERANIUMS.

Especially Grown for Winter Blooming. We know of no plant that will give better satisfaction, or is better adapted to house culture than the Geranium. Keep the plants as cool as possible, and give plenty of air. Sprinkle the leaves freequently, and keep them as free trom dust as possible.


A Well-Grown Exhibition Plant of the New Double Geranium, White Swan.

## 

$\mathbb{I}^{1}$N THE White Swan we have the finest double white Geranium ever introduced, and, unlike other double white Geraniums, it is suitable for bedding, and flowers as profusely as the best single varieties. It is a dwarf, compact-growing variety, with handsome, banded foliage, of a light, healthy green. The perfect double flowers are unsurpassed for cut flowers. They are borne in large trusses, and are spotless, snowy-white, retaining their pure whiteness even in the heat of Summer. In the Fall the plants can be taken in the house, where they will again bloom profusely. One hundred and four trusses and buds have been counted upon a single exhibition plant. The White Swan will astonish all who grow it.

Adrienne Corret-Immense spherical trusses of brightred
dish-orange color. A continuous free-blooming variety of dish-orange color. A continuous free-blooming variety of great merit.
A. Dupree-Dark, rich velvety-crimson, shaded still darker. It is needless to say that this coloring is unusually handsome.

Black Knight-Bright crimson maroon. Very large truss and a splendid bedding variety.

Bed of Gold-Artists in color who have for the past two seasons seen it flower, declare it to be a rich golden-orange shade of the most brilliant hue; we need not add another word to its color. The flowers are of the largest size, most perfectly shaped in large trusses, opening freely at all seasons.

Bishop Vincent-The handsome flowers are bright cherry, mixed with solferino in a most charming manner; the flow ers are of large size and are carried on magnificent, large, massive trusses; very p
B. K. Bliss-A splendid bedder, blooming with intermission, and standing the sun well. The flowers are beautiful, deep, rich scarlet; fine, large florets of the most perfect cir cular form. The best shaped flower of its class.
C. A. Knorr-Brightlilac-red, shaded lilac, with maculated red spots on upper petals. A very effective and novel colored Geranium.

Contraste-Each year Geraniums grow more beautiful, especially the double, and the diversity in their forms and colors is an endless wonder. Among the most beautiful of new double Geraniums is Contraste. The flowers and trusses are very large. Lower petals orange and carmine, upper petals clear orange, making a striking contrast of colors that petals clear

California, The Yellow Geranium-Artists in color who have for the past two seasons seen it in flower declare it to be of rich, golden orange shade of the most brilliant hue-we
need not add another word as toits color. The flowers are of the largest size, most perfectly shaped, in large trusses, opening freely at all seasons. The habit and growth is as free and robust as in any other variety. It is well marked in character and distinctness. A double flowering.

Dr. Jacoby-A magnificent Geranium, having enormous trusses of large, double flowers of clear nankeen-salmon. A most charming variety.

De Lacepede-Flowers very full; rosy-flesh color, with lilac shadings.

Ed. Andre-A beautiful flower, of a dark rose, shaded with violet. A most beautiful Geranium.

Empress-A wonderful bedding variety; enormous trusses of large, well formed flowers; rich rosy-salmon, shaded with carmine and white

Emerson-A magnificent Geranium, having enormous trusses of large, double flowers of clear nankeen-salmon. A most charming variety.

Emile de Girardin-No one who has not seen this lovely pink Geranium as it is grown in the beds and borders of the Northern parks, can imagine the beauty that lies in a flower of that color. Of a deep, soft rose, rather than pink, but fresh and bright the blossoms are perfect in form and borne well and clear above the foliage.

Geoffrey de St. Hilare-Large spherical trusses of glowing scarlet, rayed with intense violet-crimson. A strong, bushy variety of great merit, and after a thorough trial we can recommend it as unequalled in its class.

Grand Chancellor Faidherbe-A fine sort; very thick and double; flowers of a dark, sott red, tinted with scarlet and heavily shaded with maroon; very dark and rich, and at the same time very bright. Simply a snperb variety.

Gilded Gold-Bright orange-scarlet or flame color, flowers large, of fine form, branching habit,very constant bloomer and one of the best Geraniums, either for pot culture or bedding.

## DOUBLE GERANIUMS--Continued.

George Thorpe-The trusses are of immense size, on very strong foot stalks. The color is of the most intense crimson. A grand variety.

Jas. Y. Murkland-Bright peach-rose, broadly margined with white.

Le Pilote-One of the most briliiant and beautiful flowers in our list. V ary brilliant crimson scarlet; large and beautiful florets.
L. Gontable-Plant of perfect habit; very free; large, full, double flowers, of a beautiful bright rose color. An extra fine variety

LaFavorite-A fine double white Geranium, claimed to be an advance on White Swan. The florets are pure white and larger; trusses of medium size. It stands the sun well and is an excellent bedder.

Louis Fihol-Bright orange-scarlet, shaded salmon; plant very free and flowers very perfect. A good variety.

Marie ce Bisnary-Very beautiful. Rose-chamois color, center of petals shaded rosy-lilac. Quite di tinct and pretty. One of the most profuse blooming varieties in our collection.

Minister Constans-Flowers very large and full; bright orange, shude d with salmon, delicate and clear. One of the most beautiful of that charming class of Geraniums wit-1 orange-colored flowers.

I'lle Hoste-Umbels large and borne well above the foliage; flowers of enormous size; color flesh, lined and shaded with bright salmon; one of the very finest in the collection; shading simply exquisite.
M. Caro-The first real approach to lilac yet attained in Geraniuns; the double flowers are a delicate shade of light lilac; the outer edge of the petals changing to deep rose, shaded in a most charming manner.

Tlme. Geo. Kergorley-Color orange-red; trusses large and finely formed.

Miss Frances E. Willard-This very choice variety originated with this establishment in 1888, being one of several seedlings raised from seed obtained from a flower of White Swan; it is of vigorous growth, the flowr stalks are very long and are carried well above the foliage; the color is a delicate blush, shaded with pearl pink, a most charming piece of shading.

Madame Dieulafoy - A charming variety; it is dwarf habit, with immense leaves; the florets are large, of good form, and are borne on immense trusses; the color is a tender rose, flaked with white.

Montesquieu-Soft lavener-pink of even shade; form of a Rose, quite circular in form. A grand variety.
M. Sandrof-Orange-salmon with silver shadings. Flowers large and nicely shaped.

Rosebud Geranium-Florets like perfect Rosebuds. The habit of growth is dwarf and compact, making this variety one of the most desirable for pot cultu e. The novelty and merit, however, are principally in the flower, the perfect trusses of miniature roespud florets, which are wonderfully attractive and pleasing. The color is bright scarlet flamed with purple shadings, and the substance most lasting
S. A. Nutt-This is the darkest and richest double Geranium $g$ own. It is a very bright, dark deep, rich, velvetymaroon, an exurllent bedder, and a perfect put plant. One that must find its way into every collection; always in bloom.

Sir Trev rewawnce-A unique variety with very large trusses of perfect shaped flowers with rounded petals; culor au exquisite shade of rosy-peach.

Triumphant-The plant is very dwarf and hushy, but vigorout. Mo strous trusses on long foot stalks; color a rich salmon, intermingled with white.

Theocrit'-Very fine trusses of bloom, tender rose, delicatelv tinte ' lilac.

Walter Scott-Immense individual flowers; trusses uniform; color scarlet-red.

## \% General Collection of Single Geraniums.: PRICE, 7 CENTS EACH. ANY 10 FOR 50 CENTS.

Apple Blossom-Fine trusses of pearly-white flowers, suffused with rose; the delicate color seen in apple blossons; stands sun well.

Aurelia Scholl-Violet-rose, marked with white on upper petals.

Brilliant-A grand scarlet variety, with large pips and trusses of the finest shape; th • finest single scarlet.

Celestial-Deep rose, tinged white; an extra fine sort for bedding out or Winter flowering.

Challemel Lacour-Rich, vivid crimson: immense trueses; the best of the dark Geraniums for bedding, as it blooms freely; stands the sun well, and is a rarely beautiful flower.

Copernic-Trusses largest size; florets perfect; rose and dark carmine; center white.

Evening Star-One of the latest novelties: white flowers, with a large, rose colored center, a dainty and beautiful flower.

Evangeline-Very large flow.rs of nearly pure white, just a slight tinge, occasionally, of color.

Frau Louise Voith-Perhaps the grandest single pink Geranium out. The color is a beautiful, clear and brilliant carmine-rose, with a very large, pure, white eye. Trusses large and of a beautiful shape

Fairy-A Geranium of rare beauty. Flowers salmon, flaked with white.

Granville-Floret perfectly round; a lovely bright pink. The flowers are of the largest size and excellent form, trusses very large and spreading, flowering at most all seasons.

General Sheridan-One of the best bedding Geraniums in cultivation. Grows freely and ilcoms with the greatest profusion; brilliant scarlet flowers.

Hoffgartner Eichler-Dark crimson, shaded to dark scarlet, very dark and beautiful.

L'Elysee-Orange-salmon; large, fine flowers; the color named is the prevailing one, but it is peculiarly lightened in places with white; beautiful.

Louis Ulbach-Color intense, dazzling scariet; trusses extra large; florets round and large; an excellent bedder.

Lady Churchill-Single. The deepest shade of salmon; elegant, round florets of great size and substance; good habit and free.

La Lorraine-A grand variety; trusses of large size and most perfect form; color ver. tender silvery-flesh, with lavender shadin ${ }_{\xi} s$; one of the most leautiful and distinct Geraniums ever grown.

Mrs. James Vick-White edges, pinkish center; dainty and beautiful.

Mrs. Lin say - A strong growing Geranium of good habit; producing enormous trusses of a deep pink violet shading; upper petals marked white.

Mrs. Hamilton-A charming shade of light, soft pink; fine. strong yruwer, with large trusses.

II rguerite de Layres-A grand single white, plants a mass of white bloom, trusses of the grandest size, florets extra large and of the purest white. The plant is robust; grand for pot ior bedding. It is by far the best single white.

Madonna - A magnificent bedding variety; trusses are of extraurdinary size, of almost pansy torm; the color is a soft light pink, a beautiful and distinct shade. This variety has been universally admired by all who have seen it in flower. A variety that will probably never be equaled.

P rle-Trusses large and of perfect form; pure snow white, purer than the variety, "Queen of the Belgians," and of still freer blooming habit.

Queen Olga-Clear and brilliant carmine-rose.
Kalph-A magnificent bedder and profuse bloomer; crim son scarlet, shaded purple.

Souvenir de Mirande-The greatest novelty in single Geraniums that has appeared for a number of years is, undoubtedly, Souvenir de Mirande. It is entirely distinct from any other variety known, and is quite different from the usual marked varieties that have from time to time made their appearance. It kas round florets, upper petals cream-white, with a distinct, rosy-pink border; lower petals salmon-rose, streaked with pure white; a most novel color. Itis extremely free flowering and produces fine trusses of beautiful bloom.

Signor Crispa-Immense florets, forming large trusses of the mcst delicately beautiful pink with a white eye. Nicely zoned foliage, and a dwarf, bushy growth. Extra flne.

Sam Sloan-Rich, vivid crimson; immense trusses. The best of the dark Geraniums for bedding, as it blooms freely, stands the cun well and is a rarely beautiful flower.

Trophee-Trusses of the largest size; very pretty rosyflech, tinted at the center with lilac, changing to dark lilac; a novel color. A fine variety all should have.

Univers--A magnificent variets; very brilliant dark crimson scarlet; florets very large and immense trusses; the most beautiful single scarletever prodaced, and should be in every collection.
W. A. Chalfant-Single; dazzling scarlet; florets circular and slightly cupped, forming a magnificent truss; heavy Bruant-like foliage, assuring it a good bedder.

You may select Fifteen Cents worth of Plants or Bulbs extra for each Dollar you send us.

# The Ever Popular Sunproof GEIRENTUMSS. 

## Nev Double Geranium, JOHN A. DOYLR

 s.stAlways in bloom, whether in beds or pots, indoors or outdoors.

This remarkable new Geranium is a cross between Grand Chancellor and Bruanti and destined to take the most prominent place in bedding or pot Geraniums. In our grounds during the past season this grand variety was the center of attraction the entire Summer through, which was one of the hottest and driest known for years. It never lagged butgrew and bloomed continually. The growth dwarf and massive. The color brilliant and rich vermilion scarlet. Flower trusses enormous, and on stiff, upright stems; fine for cutting.

Bruanti-Semi-double.- Color of the flower a vermillion. red, of a most pleasing shade. The flowers are absolutely perfect in shape, contour and make-up; trusses exceptionally large and borne in immense spherical balls, of ten measuring eight'nches in diameter. The best scarlet bedder extant. See illustration.

Baron Puynode-Single. Extra large florets on strong footstalks, in immense trusses. Color, orange-vermilion; small white eye.

Barbizet-Individual flowers very large, borne on long footstalks. Color, fresh bright rose, maculated with white on upper petals. Single flowers.

Beaute Poitevine-Semi-Double. One of the very finest of the Bruant race. The color is a brilliant salmon shading to apricot at the center. Trusses colossal. florets $21 / 4$ inches in diameter. Created a sensation at the Paris Exposition.

Llanche Moulas-Single. A grand bedding variety of much merit. The flowers are large salmon, beautifully bor. dered with white. A Geranium of rare beauty.

Dr. Thouvenet-Very large double flowers of clear cerisered.

Del Rosso-Magnificent salmon, white center shaning to light ines about the center, very free blooming either bedded or in pots, semi double.

## Silver=Leaved and Tri=Colored Geraniums.

Mountain of Snow-The center of leaf is hright green, the outer margin broadly marked silvery-white One of the whitest leaved sorts, flowers bright scarlet. Price, 10 c each.

Distinction-A remarkable novelty; the leaves are nearly circular, of a dark green color, and have a band of jet hlack near the margin. No uther Geraniums approach this in the novelty of the leaf marking. Price, 10c each.

Happy Thought Very dark green foliage, having a light, creamy, almost white center, with a dark zone. Flowers bright scarlet. Price, 10 c each.

Mrs. Pollock - The green leaf disk overlaid by a beautiful bronze-red zone, belted with bright crimson, and outwardly margined golden-yellow. Very fine for the parlor or conservatory during the Winter and Spring. Price, 10 c each.

## GOLDEN BRONZE GERANIUMS.

These Ger aniums make beautiful pot plants; they are also of great value in planting for ornamental bedding. We have a fine assortment at 8 cents each.

Price, 8 c each. * * Any 8 for 50 c.

The Geo. H. Mellen Co., Florists and Seedsmen,


Large Field Grown Plants For Winter Blooming

FOR the beauty, fragrance and abundance of flowers, for its hardiness, easy culture and adaptability to outdoor or in-door cultivation, no plant excels the ever-blooming Carnation, or, as so frequently called, the Pink; rivaling the Rose in beauty of colors and shades, equaling in perfume, and even excelling it in profusion of flowers. It has been so greatly improved within comparatively a few years, that it is now pre-eminently one of the popular flowers. Aside from its fine colors and spicy fragrance, a distinguishing merit is its superb quality of retaining, for a long time after it has been picked, its brightness and freshness, thus making it, of all beautiful flowers, the most desirable for table decoration and for personal adornment. The plants offered below are strong, bushy plants, grown in the open field especially for blooming this Winter.

Price, 10 cents each; three for 25 cents; seven for 50 cents, by mail, postpaid. Same varieties, in plants too large for mailing, by express, at same price, charges not prepaid.

American Flag-This grand novelty is a sport from that fine standard sort, "Portia." Vivid scarlet and pure white, and at first sight instantly recalls our national flag, hence its name.

Blanche-A white variety of great merit. Growth strong and vigorous; foliage is of a lighter shade of green than that of any of the other varieties.

Corsair-Seedling of McGowan, and partaking largely of its character, may be termed a scarlet McGowan. Free bloomer; good stems, good keeper. This is the largest Carnation grown.

Daybreak-The flowers are of the largest size, very double and full in center, the center petals are slightly raised; the petals are thick and of heavy texture. In color it is a beautiful pure bright flesh color with no salmon shading and is entirely distinct from any other variety now in cultivation.

Dr. Smart-Of the same dwarf habit as Spartan; healthy, vigorous growth, blooming from warly to late. Flowers medium to large and grow mostly one on a strong twelve to fifteen inch stem; of a peculiar pinkish cream color striped with crimson; calyx strong, never bursting. A very lovely with crimson; calyx strong, never bursting. A sery

Eldorado-Yellow, of free blooming habit, strong, vigor ous plant, erect stems, finely formed flower of fair size, very free. Petals edged with a narrow band of light pink, almost a Picotte in marking.
E. A Wood-A light pink, striped with a darker shade. The flowers are of large size, good form and grown on very strong, stiff stems. Calyx never bursting. Keeping qualities excellent; growth strong and healthy, blooming from early to late.

Flora Hill-"The Queen of the Whites." The introducers of this variety claim that it is the grandest white and the most prolific bloomer of the Carnation family that has been raised up to this time. The flower is of enormous size, ful and double. It is a profuse and continuous bloomer; has a good calyx; not subject to rust; under the most ordinary culture, produces good flowers throughout the entire season A well-known grower says: "This variety comes nearer the ideal than anything that it has been my pleasure to see-a gem of the first water.

Fred. Dorner-A hright, deep scarlet, a most perfect color soft, yet brilliant. The flower is of the largest size and perfectily double, nicely fringed; sweet.

Golden Gate-This is a pure yellow Carnation, of strong growth and very profuse flowering. There is no stripe at all in it, being a straight out-and-out deep, rich, golden-yellow without any other color whatever, under any circumstances The fiorets are large and double as in Buttercup, and, taken all in all, it is the very best yellow Carnation out.

Goldfinch-Yellow, edged pink. This variety resembles Wm . Scott in growth, and is fully as free blooming. The color is a little lighter shade than Buttercup, and is of medium size; calyx never bursting; stems very strong and do not need tying. The good qualities in growth and free blooming places it above Buttercup, and undoubtedly can be grown ing places it above Buttercup,

Hinze's White-The flowers are very large, white, with a delicate tinge of pink.

Hellen Keller-One of the very largest and most beautifully formed Carnations; exceedingly free flowering and producing extra good, long, stout stems. A strong, vigorous and healthy grower. Color clear, white ground, delicately and very evenly marked with bright scarlet, giving it a very pleasing and effective finish.
J. J. Harrison-The "Pink of Perfection." Probably the most beautiful Carnation yet introduced, and must become very popular. Flowers are a pure satiny-white, and marked and shaded with rosy-pink, good size, perfect form, never bursts. It is the strongest and sweetest scented Carnation we know. A perfect beauty.

Kittie Clover-Fine canary-yellow; the finest of all yellow varieties, and very fragrant.

Lizzie McGowan-A new variety that is considered one of the best white Carnations introduced within the last few years. Flowers large and produced in great profusion.

Meteor-Deep brilliant crimson-scarlet; $21 / 2$ to 3 inches on orous grower, clean foliage. and good, free bloomer.

Minnie Cook-The largest and heaviest Carnation of the fancy type yet produced. It may be regarded as a mammoth Chester Pride. A vigorous grower, good keeper.

Madame Diaz Albertini-Free-blcoming qualities for the Whole season; stem very strong; calyx peculiar cup-shape, the points bracing against the petals, making it very strong; flowers very large, center round and full; color a delicate flesh-pink, with a very strong clove fragrance; has excellent keeping qualities.

Mrs. McBurney-Another enormous flowered variety, of clear salmon; bloom Camellia-shaped; petals thick and waxlike; color clear salmon; very strong' calyx, stem perfectly erect; height 2 to $2 \frac{1}{2}$ feet; free in bloom, and one of the most distinct; a queen among pink Carnations.

New Jersey-Fine crimson-scarlet, double and of delightful fragrance; an excellent sturdy grower.

Portia-A new and valuable addition to the list of Carnations; flowers of a brilliant scarlet, and remarkably sweetscented; on this account the flowers are always in great demand. Plant a strong grower of bushy habit.

President Garfield-Color a deep, rich scarlet-crimson, or blood-crimson. Ends of petals in twirled, shell-like fashion.

Pride of Erlescourt-Color pearly-white, very large, with heavy glistening petals, delicately fringed, very fragrant. A compact, vigorous grower, and free and early bloomer.

Rose Queen-Color soft, pure rose, so much admired by cut flower purchasers; flowers large and well formed. It is a very healthy and clear growing variety in habit of growth, freedom of blooming and taking color. This Carnation will prove satisfactory to everybody.

Richmond-The flower is very large, of extra good build and of brilliant carmine color. The blooms should not be cut too early. The buds open very readily, and the flower keeps on growing from four to five days before fully developed.

Sxeet Briar-Pink, between Daybreak and Grace Wilder in shade; a strong, h althy grower; an early, free and continuous bloomer; flowers fragrant, of good size and form, and borne on long, stiff stems.

Thomas Cartledge-A beautiful carmine. It is a vigorous grower, early to come in flower, and extremely prolific.
W. A. Scott-Growth vigorous, very free blooming from early to late; foliage not quite as heavy as that of Richmond; flowers large and non-bursting; of a deep Grace Wilder pink, a little irregular, but not to anv disadvantage; it helps to overcome the sameness and stiffness which is so often objectionable in a bunch. Stems long, of good strength, but seldom branching. A good keeper.

## Hardy Scotch, or Sweet May Pinks.

These are more dwarf than the Carnation, growing about one foot in height, the colors being of the various shades of maroon, carmine and rose, beautifully laced and banded on white ground, perfectly double, clove scented, and the plants will stand out of doors year after year, being entirely hardy. Price, 8 c each: 4 for 25 c .

Brunette-Center very dark and velvety, almost biack.
Earle of Carlisle-Various shades, maroon and rose, with white.

Juliette-Deep cherry-red, variegated with pink and pale silvery-white. Very fine.

Gertrude-White, with rich maroon and carmine markings.

Laura Wilmer-A very beautiful new variety with fringed edges; has a very large center, velvety-maroon, surrounded by cream-white.

Stansalarius-Pink tinged, violet maroon markings, delicately fringed.

## The New Double White Pink, Her Majesty.

We have much pleasure in drawing attention to this charming novelty, which is unquestionably one of the finest of the century, and one that will hold its own as long as Pinks are cultivated. It has become one of the most "popular of the day," and is being grown by acres to supply the demard for cut flowers. Price. 10 c each: three for 25 c .

## BEGONIAS-Flowering Varieties.

THIS beautiful class of plants is deservedly popular. They are suitable for pot culture in the window or the outdoor plant stand, and also for planting in hanging baskets and ferneries. During the greater portion of the year the plants are, in the different varieties, covered with a profusion of graceful, drooping racemes of pink, white, crimson and bicolored buds and blossoms that are exceedingly attractive, and having a waxy, coral-like appearance. The plants themselves are of neat, compact habit, with glossy green leaves in some varieties and exquisitely cut ones in others. Price, 7 cents each, except where noted; any seven for 50 cents; or we will send thirty of our selection, by express for \$1. No further discount on this order.

Argentea Guttata-This variety is an introduction of M. Lemoine, and is a cross between Olbia and Alba Picta. This beautiful sort has the silvery blotches of Alba Picta, the grace and beauty of growth of Olbia. It has purple-bronze leaves, oblong in shape, with silvery markings, and is in every way a most beautiful Begonia. It produces white flowers in a mnstes on end of growth stems. It will be splendid for house culture.

Alba Perfecta Grandiflora or White Rubra-We doubt if there is a white-flowered variety that equals it. The foliage resembles Rubra in shape, but is a lighter green, while the flower panicles are much handsomer. It is a pure white flower panicles are much handsomer.
Alba Picta-Long, pointed, slender leaves, thickly spotted with sil-very-white. Foliage small and elegant.

Argyrostigma Picta - A handsome, compact-yrowing $\nabla$ ariety. smooth and glossy. Flowers a lem on-white, produced in corymbs. Magnificent pot plant.

Bertha de Chateaurocher- $N \in x t$ to Dewdrop, this is the freest-flowering Begonia we have. It blooms the year round, malkes a hand some winand bright currant-red flowers

Compta-A new variety, resembling closely the old Zebrina. Compta is a more compact grower, with long pointed green leaves; a sive of leaves and stem pale pink.

Diademia-This is a distinct and comparatively new variety. The leaf is large and deeply lobed, giving it a very tropical appearance. Color of leaf a rich olive green, handsomely spotted with silver. It grows ivell 15 cents each.

Dewdrop-Is always in bloom; will stand the strong sun during Summer, and is one of the finest plants ever introduced. Flowering Begonias are the most satisfactory different varieties are used a succesdifferent varieties are used a succes-
sion of boom can be had all through sion of binter. In the new Begonia Dewdrop we have the best flowering Begonia ever obtained.

Decora-A shrubby variety, with dark gre $n$ leaves, profusely marked with spots of silver gray, after the style of Argyrostigma.

Feastii-A low, spreading Begonia, with perfectly circular leaves, red beneath, and dark, glossy green above, and of heavy texture. The finest pot Begonia we have for house culture. Price, 10 cents each.

Fuchsoides Coccinea-Elegant, free blooming variety. It resembles Hybrida Multiflora in growth. The flowers are bright scarlet.

Gloria de Lucerne-A beautiful variety that is evidently a cross between Sanguinea and Rubra, both of which it resembles in foliage, while the bloom is the most beautiful rosyvermilion. The leaves are of most beautirul form, broad and deeply lobed, bronze-green above and purple below. The plant assumes a fine tree form with a little attention.

Hybrida Multiflora-Very free-blooming, beautiful pink flowers. Price, 8 cents each.

M'Bethii-Foliage fern-like; panicles of pure white flowers produced in great profusion. Most persistent bloomer of the Begonias, and supersedes Richardsonii, which variety it resembles in foliage.

Marguerite-Leaves a bronzy-green, somewhat resembling Metallica, but growing in more bushy form, and easier to handle when grown for market. Large trusses of light, rose-colored flowers freely produced. Price, 10 cents each.

Metallica-This elegant variety has very large, glossy leaves shadtd with green, crimson and olive, with a peculiar metallic lustre over all. Flowers large, dark pink in color. A beautiful house plant. Price, 10 cents each.

Metallica Velutina-A beautiful, erect grow $\because$ r, with dark, rough foliage of a lustrous bronze-green on upper surface, under side reddish bronze, in style of growth resembling one of its parents, Metallica, but with larger leaves and of stronger growth. Flowers rosy-white. One of the very best of the new sorts. Price, 10 cents each.

Rubra-If you only have one Begonia, let it be a Rubra, for it will prove a constant delight. It is so fast growing that it will, in a year or two, reach th top of your window, sending ameter, and rising beside them will grow strong, slender branches, grow strong, slender branches,
gracefully drooping under heavy waxen leaves and pendent paniclesof coral-colored flowerslarge as a hand. We have seen a medium sized plant with more than twenty such panicles at a time. Among the individual flowers you will find three distin thorms growing side by side. One of the most wonderful plants nsuin our knowledge. Price, small ize, 10 cents each.
M. De Lesseps-The leaf is of silky texture, ond is beautifully spotted with silver. Very strong, free growing variety, that will succeed with any ordinary care, growing rapidly and sending out quantities of beautiful white and pink flowers Price. 10 cents each.

Nitida Alba-A strong growing, profuse blooming variety, producing immense panicles of pure white flowers. Price, 10 cents each.

President Carnot-A remarkably sirong growing variety, of stiff, upright kabit, foliage large and somewhat in style of Begonia Rubra, but more than twice as large; upper side purplish-red, flowers beautiful coral-red, in large pendent panicles. A truly magnificent sort, we believe the best of the recent introductions. Price, 10 cents each.

Robusta-This is one of the most peculiar Begonias grown. The stock, stem and under side of the leaf are Indian-red; the upper side of the leaf glossy olive-green. The flower is composed of two wide and two narrow petals, the wide ones being broadcast at the base and terminating in a round point, of a beautiful bright rose.
Thurstoni-This elegant new Begonia is without a rival as to combinations of both foliage and flowers. The under side of leaves is a rich, purplish-red, the veinings very prominent, while the face, or upper side, is a bronzy-green, shaded with crimson and olive, with a peculiar glossy metallic lustre all over. Flowers rosy-white, in large clusters, well above the foliage. The plant has a fine habit. Price, 10 cents each.

Souv. de President Gaulain-Foliage large, somewhat lobed; deep green, slightly spotted white, flowers in enormous pendent panicles, color a rich carmine coral.

Sanguinea-Leaves darkest gloss green or olive, under side dark crimson, flowers white, makes a charming combination. Price, 10 cents each.

Sandersoni-A bushy growing variety with glossy, deep green leaves; flowers in clusters of drooping, scarlet, heartshaped buts; a constant bloomer.

Weltoniensis-The leaf is delicate green in poor soil, but enrich it with a little old rotted manure and heavy velvety shadings of black appear on the maple-like leaves, every branch bearing its delicate bunch of rosy-pink bloom.

White Weltoniensis-A handsome Winter flowering variety, giving in profusion its lovely white. Easy of cultivation.

## ALMS:

 ALMS have become an almost indispensable feature in all decorations, whether for apartments, conservatories or for tropical bedding in Summer. The following varieties of Palms are of easy culture in the parlor or conservatory, and no home should be without one or more of them.Palms Priced at 50c or Over Should be Ordered Sent by Express, as they Cannot be Safely Sent by Mail. CHAMAEROPS EXCELSA.
This is one of the finest pot plants imaginable, and the easiest to grow of any of the Palm family. Be:ng almost hardy, it is not injured stand the dry, hot air of the living room without injury. Handsome plants, 35 cents each.

## CORYPHA AUSTRALIS.

This is one of the most valuable greenhouse Palms; leaves very circular, margin divided into small segments, dark green; of easy culture. Price, 50 cents each.

## COCOS WEDDELLIANA.

The most elegant and graceful of all the smaller Palms. Its slender erect stem is freely furnished with its gracefully arching leaves of rich green color. The cocos are admirable for fern dishes, as they are of slow growth, and maintain their beauty for a long time. Price, 35 cents.

## KENTIA BELMOREANA.

The Kentias are among the best of the Palm species for general cultivation, being almost impregnable against diseases. This variety is


## \$1.50 Latania Borbonica.

 one of the best in its class, graceful habit, bright greenfoliage, gracefully
foliage, gracefully
disposed: as a decorative plant for the window, dinner table or conservatory, it scarcely has an equal. price, 50 cents.

## Kentia Fosteriana.

This is one of the finest pot plants imaginable, and the easlest to grow of any of the Palm family. Being almost hardy, it is not injured by slight changes in temperature, and its stiff, glossy leaves enable it to stanc.

\$l.00 Phœenix Reclinata. room without injury. The leaves are a deep glossy-green, fan-shaped, split deeply into segments. This is, without exception, the most hardy of its class. It is very graceful for table decoration. Scarcely has its equal. Price, 50 cents each; large plants, 18 inches high, $\$ 1.00$ each.

## PHCENIX RECLINATA.

This is one of the most exquisitely graceful among Palms. Its wide spreading. gracefully arching, fern like leaves are elegant and effective for apartment decoration. Good plant, 35 cents each; iarge size, $\$ 1.00$.

## SEAFORTHIA ELEGANS.

A most graceful Palm, eminently adapted for decorating greenhouse and garden. Makes a fine window plant. Leaves long, gracefully arched, alark green, and the whole plant is perfectly smooth. Price, 25c.

## LATANIA BORBONICA.

Leaves large, fan-shaped, of a very cheerful green color; plant of hardy constitution, and adapted to all decorative purposes, within or without doors; appreciated by all the plant-loving community. The cents each; handsome, large plants, 50c and 75c each: extra size, $\$ 1.50$.
FRRNG $\begin{aligned} & \text { Ferns are much valued as plants for vases, } \\ & \text { baskets, or rock work, or as specimen }\end{aligned}$ plants for parlor or conservatory. Giue plants for parlor or conservatory, Give them a light porous so
shade; water carefolly.

Nephrolepsis Cordata Compacta-A new Sword Fern. A decided improvement on the old variety; is more dwarf and compact and will produce three times the number of fionds. Introduced this year for the first time. Price. 25 cents each

Pteris Cretica, Alba Lineata-A very handsome Fern, nicely variegated; grows very rapidly into handsome plants. Price. 15 cents each.

Pteris Serrulata-A useful basket variety of graceful hab t. Price, 15 cents.

Onychium Japonicum-A very beautiful Fern, having long, graceful fronds. The wiry texture of the leaf makes it keep a long time; very useful too cut for vases, etc. Price, 15 cents each.

Blechnum Occidentale-This most beautiful variety has a broad band of yellowish-green running through the panicles along the course of the radius; very ornamental. Price, 15 cents each.

Adiantum Cuneatum-Maiden Hair Fern. A very beautiful and graceful Fern, its delicate fronds being much used for cut flower work. Price. 15 cents each.

Holly Fern-A fine decorative variety. It is a btautiful and rapid growing Fern that succeeds exceedingly well, small plants making fine specimens in a very short time. The fronds resemble branches of holly, from which it takes its name. Price, 15 cents.



## MAGNOLIA FUSCATA.-Banana Shrub.

A most desirable evergreen shrub; hardy South, but for conservatories North. The brownish-yellow flowers which appear in early Spring emit a delightful banana fragrance, which makes this plant very popular. Price, 50 cents each; by express only.

## MAGNOLIA GRANDIFLORA.

The finest of all Magnolias. A native of North Carolina, where the trees attain a height of from 60 to 100 feet. Flowers cup shape, of large size; color of flower white or pale lemon-yellow, of exquisite fragrance; foliage very handsome -the leaves are evergreen and measure from eight to twelve inches long. Price, fine, large plants, 75 cents each; by express only.

## OLEA FRAGRANS.-Tea or Sweet Olive.

One of the most desirable flowering shrubs of Southern gardens. The white flowers, although small, are produced in clusters and emit the most pleasing fragrance. It is well said that "each individual bloom has more sweetness than the most fragrant Lily." As a conservatory shrub for Northern florists it will be found invaluable, and of ready sale. The blooming period begins in the Fall and lasts for several months. It is of easy culture and especially desirable as a window plant. Price, first size, 50c. each; by express only.


Single Chinese Primrose.

## PANDANUS UTILIS.

For majesty of form and gracefully arranged foliage, this plant is without a peer, while its vigorous constitution enables it to stand more neglect, without serious injury, than almost any other plant we know of. As an ornament for the window its glossy, dark green, serrated foliage renders it unusually attractive, while as a vase plant or single specimen in greenhouses or conservatory it can not be surpassed. It is also largely used to decorate the halls in our finest private residences and shows grandly on the lawn when grown to a sufficient size. Price, 35 cents each; extra large plants, by express, 75 cents each.

## DRACAENA TERMINALIS.

A superb species, with rich crimson foliage, marked with carmine pink and creamy white. Words cannot describe the exquisite coloring. This is one of the most admired of the decorative species, its elegant habit and extremely beautiful, lively coloring giving it marked value. It is a rapid grower, and for room adornment or as a vase plant for out-of-door use it is indispensable. Price, 25 cents each; extra large plants, by express, 50 cents.

## DRACAENA INDIVISA.

Green and bronze; narrow leaves; very gracaful for the center of vases or hanging baskets. Price, 15 cents.


## Dracæna Terminalis.

FICUS ELASTICA.
The well-known India-Rubber Tree, one of the very best plants for table or parlor decoration; its thick, leathery leaves enable it to stand excessive heat and dryness, while its deep glossy green color always presents a cheerful aspect. Price, fine plants, 25 cents each; large size, by express, 50 cents
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## CHINESE PRIMROSES.

Few plants give better satisfaction than the Primrose, especially for Winter blooming, for which it is particularly adapted. It should be kept in a cool place. A north room is best. They may be bedded out in a cool shady place. There is no plant that will produce more flowers during Winter months 1 han the Primrose. Our Primroses are large flowered and beautifully fringed, and we are confident will please you. Price. 7 cents each; four varieties for 25 cents; the set of six varieties, 35 cents.

Alba Magnifica-This new white Primula is of a magnificent form and substance; a great improvement on old varietres.

Coccinea-Bright red, large flowers, beautifully fringed.
Kirmesina Splendens-Bright carmine pink, with distinct yellow eye.

Punctata Elegantissima-Flowers deep velvety-crimson, strongly fringed and marked at the borders with small, snowy-white spots.

Rubra-Purplish-red, white eye; fine, strong grower.
Striata-Beautiful flowers striped red and white.


Asparagus Plumosus Nanus.

## asparagus plumosus nanus.

One of the handsomest of our foliage plants. The leaves are a bright green, gracefully arched, and as finely woven as the finest silken mesh Their lasting quality, when cut, is remarkable, retaining their freshness for weeks, hence it ranks as the most valuable plant we have for this purpose, surpassing Maiden Hair Fern in grace, fineness of texture and richness of color. See illustration. Price, 20 cents each.


## Cyperus Alternifolius

(C'mbrella Plant.)
An ornamental grass, throwing up stems about two feet high, surmounted at the top with a whorl of leaves, diverg ing horizontally, giving it a very curious appearance. Splendid for the center of vases, or as a water plant. Price, 7 cents each.

## Impatiens Sultani.

Unequaled as a Winterblooming pot plant or for the border in Summer. The flowers are of a brilliant, rosy scarlet color, of a peculiar dis tinct but most effective hue, diameter, and are produced singly or in twos and threes from the axils of the leaves, especially toward the summit of the stems, but so freely that a well-grown specimen appears to $b e$ quite a ball of fire. Price, 7 cents each.

## New Asparagus, Sprengeri.

A desirabie species, useful as a pot plant or for baskets; the fronds are frequently four feet long, a rich shade of green, retaining their freshness for weeks after being cut. A fine house plant, as it withstands dry atmosphere. Price, 15 cents each.

RUSSELIA JUNCEA.
A rare and unknown plant, suitable either for garden or pot culture, and requiring the same treatment as a Geran ium. In growth it produces numerous long, wiry stems which are virtually leafless. Upon these stems and branches the flowers are borne. They are about the size of a Man nettia, long, trumpet shaped, and brilliant scarlet in color These lovely blossoms are borne in wonderful profusion during most of the year. It is one of the easiest of all plants to grow, and is particularly valuable for baskets. Price, 10 cents each; three for 25 cents

## ASPARAGUS TENUISSIMUS.

We cannot too highly praise this beautiful plant. If so desired, it can be grown like a Smilax or on a trellis. Its fine filmy foliage is indispensable in bouquets, and will keep for several days after being cut, without wilting or changing color. Very desirable for decorating along with other plants when grown as specimen plants or in pots. Of easiest culture and will thrive with almost any kind of treatment. 10 cents.

## JASMINES

The Jasmine is a favorite greenhouse or house plant everywhere North, while in the South it is perfectly hardy. It is the idol of the poets, and one of the sweetest flowers. Among the species are found equally desirable subjects for decorating the greenhouse and the out door border, combining in every instance freedom and elegance with the most delicious fragrance.

GRANDIFLORUM.
Foliage fine, flowers white, star-shaped, fragrant; blooms rom November until May. 7c each: fine large plants, 15 c .

## GRACILLIMUM.

A flowering shoot is produced from every joint, which terminates in a dense cluster of pure white fragrant flowers; in bloom from October to February. Price, 8 cents each; large plants, 20 cents.

## POETICA.

Similar to Jasmine Grand. Flowers smaller but borne on large spikes. Makes a valuable climbing plant, though if desired can be grown bush form. Price, 10 cents each.

## REVOLUTUM.

A strong climbing plant, with glossy leaves and single, deep yellow, fragrant blossoms. A beautiful plant, and easily grown. Almosthardy in this latitude. Price, 10c each. New Jasmine, MAID OF ORLEANS.
A very attractive new sort, with good sized double flowers, blooming profusely all Summer, shining pale green foliage. We predict for it a rapid sale, as it is so much easier to handle than other Cape Jasmines, and, on the whole, more desirable. Nice plants, 10 cts. each.

## TECOMA JASMINOIDES.

In style of growth this somewhat resembles some of the Jasminums, though belonging to an entirely different family. Its flowers are tubular-shaped, white with a beautiful pink throat. It is naturally a climber, but can be grown in bush form by keeping it well cut back; does well in the sitting room or greenhouse, or bedded out in Summer. Price, 10 cents each.

## RHYNCOSPERNUM JASMINOIDES.

A beautiful greenhouse plant, with glossy evergreen foli age, producing masses of pure white, jasmine-like flowers, of delightful fragrance. In bloom about May and June. Of climbing habit and presents a beaytiful appearance when properly trained. Flowers arc desirable for bouquets. Price,


Pomegranate.


Crape Myrtle.

## * CRAPE MYRTLE. *

White. A very handsome shrub; hardy in the Southern States; flowers very freely. Price, 10 cents.

## POMEGRANATE。

A very handsome deciduous shrub; a native of Northern and Western Asia. The species is hardy in the Southern States. The shrub produces large num bers of bright scarlet blossoms, which are retained for some time, making it very conspicuous and attractive in appearance as a plant for the lawn or piazza. The fruit of the Pom granite has been highly esteemed for ages, frequent references being made to it in the Bible.

Alba Plena-Creamy-white flowers; very duuble. 10 cents.

Variegata-Flowers are very double, yellow flaked with scarlet, and almost the size of the Hibiscus flower. 10 cents.

## Swainsonia Galegifolia Alba。

A most desirable ever-blooming plant, with pure white fiowers, produced in sprays from 12 to 20 flowers each, the individual blooms resembling a Sweet Pea. Price, 15 cents.

## SILVER STRIPED PEPEROMIA.

So thick and waxy-like are leaves of this parlor gem that nearly every one takes it to be an artificial plant. Leaves distinctly variegated white and green; have appearance of being powdered with frosted silver. Its small spikes of Mignonette-like flowers are quite interesting. Price, 10 cents each.

## GHINESE HIBISGUS.

LARGE growing tropical plants with very glossy foliage. The plants, under the hottest sun, produce enormous flowers, in great numbers, and make noble specimens. They can be grown in tubs and kept for year $\stackrel{\text {. The blossoms average five or six inches in diameter, }}{ }$ and are gorgeously colored.

Strong plants, from 3 inch pots, 10 cents each; any three, your selection, 25 cents

Auriantica-Large, double, orange-colored flowers; an early and rofuse bloomer

Decorus-Foliage very large and lobed; flowers enormous on long stems, of a rosy-carmine color; stamens and pistils very showy; the stigma is large, circular and golden-yellow.

Carminatus Perfectus - Full, round flower of perfect shape, and of a ich, soft carmine rose, with a deep crimson eye. A beautiful free blooming variety.

Cooperii Tricolor-This variety is mostly grown for its variegated foliage, the young shoots having all shades of color, from pure white to deep red, and varinus shades of green; flowers single crimson.

Double hibiscus Zebrinus-Petals scarlet, edged and striped with creamy-yellow and white. A unique variety.

General Courtigis-A very grand, large sized flower, single, light scarler, very showy

Grandifiora-Rich, glossy foliage, blonming profusely through the Summer, literally covering the plant with scarlet-crimson flowers. Miniatus Semi=Plena-Large, semi-double, brilliant and attractive; bright vermilion-scarlet, ought to be in every garden.

Rosa Sinensis-Flowers rid and very large, averaging nearly five inches in diameter.

Rubra-A magnificent double variety, large red flowers
Sub Violaceous-Flowers of enormous size, of a beautiful carmin tinted with violet; probably the largest flower of the Hibiscus family. Versicolor-A variety combining in its flowers all colors of the whole family, being handsomely striped crimson, buff, rose and white.

## Plants of Special Merit for Winter-Blooming

UNDER this heading we offer a choice list of plants, specially prepared for Winter blooming. They have been growing in puts all Summer and are now large, fine an I healthy plants, full of buds and just ready to bloom. A few of these, kept

Frice, 5 Cents Each, Except Where Noted.

Abelia Repistris-A neat little shrub with white flowers in clusters; tragrant. P.ice, 10 c each.

Alyssum, Double White-The trusses are enormous, measuring at times ont inch in diameter ard five inches long. The flower: are perfectly double and of delightful fragrance.

Acalypha, Marginata-Dark bronze with rose-margined foliage. This variety equals the showiest varieties uf Coleus in effect, and has besides a decided advantage over any Coleus, namely, to be hardier and not liable to wilt in the hottest and driest weather. Price, 8 c each.

Abutilon-The Abutilon or Flowering Maple is a plant of as easy culture as the Geranium and quite as satisfactory. It is beautiful, both in leaf and flowe, and is rery profuse in bloom. We have six different varieties: White, yellow, crim:on, pink, maroon and orange. Price, 7 c each.

Bryophyllum or Sprouting Leaf-Bears large trusses of pretty tlwer:. Price. $8 c$ each.

Cup ea, Platycentra-(Cigar Plant.) Tube of flowers scarlet, lip white and crimson.

Campylobotrys Regalis This is a beautiful greenhouse shrub, remarkable for its glossy foliage, which is a rich bronzy green, with a satin luster. A plant of rare beauty. Price, 10 c each.

Eranthemum, Laxiflorum-Foliage green; flowers purplish violeti very protuse.

Epiohyllum, or Lobster Cactus-A wonderfully free blcomer, frequently blooming three or four tines during the year. Of drooping, weeping habit, the flowers are bright and beautiful. Price. 10c each

Feverfew, Little Gem-This sort is valued very highly, surpassing the old sort in every way. It is very dwarf, attaining a height of twelve inches. The flowers are large, of perfect form, and of the purest white. Splendid for cutting. Price, 7c each

Grevillea Robusta, or the Australian Silk Tree-A magnificent plant for decorative purposes, of rapid, easy growth, fully cut foliage, rivaling a rare fern. The young growing lewves are light brown color, the tips being covered with a soit duwn, clusely resembling raw silk, hence the name "Silk Oak." Nice plants. 10c.

German, or Parlor Ivy-A rapid growin ${ }_{0}$ and succulent plani, iell alapted for covering tiellis work quickly or training in the parlor. Leaves glossy green and flewers yellow, is c'usters.

Goldfusia-(Anisophylla.) Beautiful plants with dark green leaves, and spikes of funnel shaped flowers of a p le green leaves, and spikes of funnel shaped ing color, blooming most of the Winter. Grows luxuriilac color, blooming most of and makes a charming pot plant.

Habrothamus-Bright carmine, fiowers in clusters. Price, 10 cents each.
lieliotrops-The Heliotrope is universally esteemed and admired for the delicious perfume of its flowers. We have them in large assortment.

Ipomoea Grandiflora-The true white Moonflower. Price, 8 c each.

Ipomoea Leari-The true blue Moonflower. Price, 8c each. Justicia Sanguinea-Light red flowers Price, 10c each. Justicia Hydrangoide,-Large flowers, lilac and white. Price. 10c each

Justicia Carnea-Fine plum-like pink flowers. Price, 10c each.

## Lantanas, or Shrubby Verbenas. Price, 8 Cents Each.

## Alba Perfecta-Pure white, very fine.

Harketts Perfection-A new variety, with beautiful, fresh and yellow towers, and golden variegated foliage.

La Pleur D'Or-Small, pure yellow flowers, very dwarf and bush:, very abundant bloomer. This will please you.

Michael Schmidt-Flowers fresh and sparkling, of a brilliant yellow, passing into purple-vermilion.

[^1]clumps, and from the middle of July until severe frost are covered with rich, violet blue colored flowers, borne in close terminal he ids. The foliage is unique, finely srrrited and fringing the stems. We heartily recummend this fine variety for edging walks, beds or borders, or single specimens set in mixed flower vases or beds. Price, 10c each.

Pitcospocum Tobira - An evergreell, Winter-blooming Shrub, of easy culture, producing small, white flowers, of exquisite fragrance, not unlike the orange. Suitable for huuse culture. Price. 15 c e 1 ch .

Pilea Sernæfolia-(Artillery Plant.) Graceful, frond like leaves. When in flower, produces a snapping suund when water is thrown on the leaves

Rus elia Juncea-A beautiful basket plant with long, trumbet-shapec, brilliant, scarlet fiowers. Price. 10 c each.

Rivinia Humilis-A very pretty plant on account of the long racemes of uright scarlet berries with which it is loaded at all times of the year. It grows like a weed and begins to bloom and fruit when very small. It is excredingly ornamental buth Summer and Winter. Price, 10 c each.

Streptosolen Jamesoni-Of a compact, bushy zrowth,flowering very profusely in numeroustrusses Theflowers are lobed, nearly one inch in diameter, opening bright orange

Saxafraga Sarmentosa, or Beefsteak Plant-A handsome plant of low habit, leaves nearly round and striped freely with silvery bands, blooms white, of great beauty and borne in spikes nearly 12 inches high. Adapted for hanging baskets, vases, etc. Thisis also known as strawberry Geranium.

Smilax-Wel known green house climber.
Sanseve ia Zealanica-This beautiful house plant is well adapted for the decoration of sitting rooms, halls, etc The le ves grow to a length of three to four fer t, and are beautifully striped cross wise with broad. white varlegations on a dark green ground. Price, 15 cents each.

Scuttelaria Pulchella-A neat house plant of easy culture. It makes a desirable Winter blooming plant. at which time it produces dazzling red flowers profusely in terminal spikes.

Stapelia Serpentina - A curious succul, nt branching plant, without leave - resembling a Cactus, producing singular and beautiful flowers, star shape, nearly two inches across; dark brown, snotted with yellow. Price, 10 cents each.

Strobilanthes Dyeriancis-It surpasses the finest Coltus, Begonias or Bertulonias, in the exquisite coloring of the leaves. The undulation on the surfaca of the foliage is furnish d with a bluish meta lic hue, shading into light rose with a li ht green margin. Price. 15 cents each.

Solanum Seaforthianum the Blue Solanum-It is of robust gruwth, soon making fine specimens that will climb over and cover a porch w th most handsomely cut foliage. In mild localities is covered duing the summer months with hundreds of clusters of large, lavender blue Wistaria-like flowers, brightly set off with goliten stamens, each cluster ineasuring 15 inches in circumference, and often attaining a measuring 12 inches inchechmerence, and of ten attaining a plants when only a few inches hish are succeeded by scarlet berries, remaining perfect for a long time. Price, 10 c euch.

Solanum Hendersonii, Jerusalem Cherry-This is a very userul pot plant for Winter de coration. It is of a dwarf, branching habit; leaves small and oval shaped; bearing in the greatest profusion bright scarlet globular berries. Very ornamental. Price, 10 cents each.

Solanum Jasminoid $s$ Grandiflora-A vel'y showy, climbing piant, attaining a height of from six $t$, eight feet; the flowers are white, with golden yellow anthers; a valuable piantfir trellises, etc. Price, 10 cents each.

Selvia Rosea-A Winter flowering variety with rosecolorcd flow. rs, borne in spikes six inches in length. Fine inter bloomer. Price, 10 c each.
Tradescantia Zebrina (Wandering Jew.) Fine for hanging baskets and vasts, or for brackets. The leaves are dark green, with silvery stripe.

Water Hyacinth (Pontederia.) Very interesting and Leautiful; floats on the surface of the water and produces flne spikes of light rosy-lilac orchid-like flowers. Price, 15 c .

## Violets 10 Cents Each.

Swanley White-This violet is no doubt the best white variety known. It is equally desirable for house or garden culture. Vigorous and healthy, bwaring in great profusion large, pure snow white, perfectly double fiowers, exquisitely

## fragrant.

Lady Hume ampbell-A nice forcing variety, under good conditions the equal of Marie Louise in color and size of bloom. Its excelling merit is its strong, healthy constitution. Growers have found this variety apparentle entirely free from the diseases which destroy other varieties.

## CHOICE FLOWER SEEDS for FALL PLANTING

## FOR GARDEN, PARLOR, CONSERVATORY AND GREEN HOUSE.

Many hardy sorts of flower seeds succeed best if sown in the open border during August, September and October. They should be sown early enough to make pretty good plants before very cold weather. Then they will flower freely the next summer. Besides the hardy sorts suited to fall sowing in the garden, our list below embraces many tender varieties which should be sown in pots or shallow wooden boxes of finely sifted soil for winter and spring blooming in the house. Those marked with an asterisk (*) are hardy perennials.

Abutilon-Finest mixed. Per packet, 8 cents.
Ageratum-Valuable for cut flowers in Winter. Mixed colors. Per packet, 3 cents.

Alyssum, Sweet-Flowers all Winter in the house if sown in Fall. Pure white. Per packet. 3 cents.

Alyssum, Little Gem-Especially adapted for edging. Per packet, 6 cents.
*Alyssum, Hardy-Per packet, 3 cents.
Anemone-(Windflower). A very pleasing, hardy perennial ; easily grown from seed; mixed colors; double. Per packet 6 cents

Auricula-(Primula Auricula). A well known favorite of great beauty, half hardy perennial: six inches; mixed. Per packet, 8 cents.

Aquilegia or Columbine, Prize Mixture-Per packet. 6 cts.
*Asters, Perennial Mixed-Single flowering; hardy herbaceous plants, thriving in any good garaen soil. Per packet, 6 cents.
*Bellis, Double Daisy-A hardy perennial, best planted in Autumn. Fine Mixed, per packet, 6 cents.

Boston Smilax-A beautiful and graceful climber. Per packet, 6 cents.
*Candytuft, Iberis-Extra fine for cemetery use, as plants are a solid mass (f white at just the time when flowers are most scarce. Per packet. 6 cents.

Calceolaria Hybrida-Large flowering, tigered and spotted flower; fine mixture of brilliant colors. Per packet, 15 cents.

Carnation, Marguerite-A great acquisition. A large proportion of double flowers of various colors; swett scented. Will flower in four months from sowing of seed; with slight protection will l.ve outdoors through the Winter. Per packet, 6 cents.

Coleus, Finest Hybrlds Mixed-Beautiful plants for bedding, can be grown in the house in Winter. Per packet, 18c.
*Dianthus or Pinks, Double Florist's-(Plumarius Scoticus, fl. pl.)-This is the double form of the common hardy garden Pink; hardy perennial. Per packet, 6 cents.
*Forget-Me-Not-(Myosotis Alpestris). Blue flowers, with small yellowish eyes. seed sown in Autumn will flower early in Spring. Hardy perennial. Per packet, 6 cents.
*Foxglove (Digitalis) Splendid Mixtd-Sow in Fall; hardy biennials or perennials. Per packet, 3 cents.

Geraniums, Single Zonale-Extra fine mixed; saved from our choicest named kinds. Per packet. 6 cents.
*Gentiana, Acaulis - The Blue Gentian; flowers rich blue; six inches. Per packet, 6 cents.

Gloxinia, Hybrida Mixed-Greenhouse perennial plants. Per packet, 15 cents.
*Golden Rod-America's national flower; the favorite yellow wild beauty; hardy perennial, two to three feet. Per packet. 3 cents.

Heliotrope, Mixed-Very fragrant, splendid for pot culture. Per packet, 8 cents.
*Hollyhocks-The flowers are as double as a Rose, and embrace all the shades of red, pink, yellow, crimson, white, etc. Mixed colors. Per packet. 6 cents.
*Larkspur, Formosum-Rich blue, hardy perennial, three feet high. Per packet, 6 cents.
*Lychnis Chalcedonica, London Pride-Hardy perennials; bright scarlet; two feet high. Per packet, 3 cents.

Lobelia, Cardinalis-Cardinal flower. A native species, growing about two feet high, with spikes of intense brilliant scarlet flowers. Hardy perennial. Per packet, 6 cents.

Lemon Verbena-The leaves are delightfully fragrant and refreshing. It grows easy from seed and lives fronl year to year. Per packet, 7 cents.

Lantana Hybrida-A very pretty perennial plant, suitable to outdoor use in Summer and to house culture. Per pkt., 5 c .
*Lathyrus-Everlasting Pea. Mixed. Per packet, 5 cents.
Mignonette, Sweet-Seeds sown in Fall bioom early in Spring. Per packet, 3 cents,

## ODORLESS FERTILIZER FOR POT PLANTS.

Makes the plants grow and bloom luxuriantly, and drives insects from the soil. This excellent fertilizer is used by dissolving a teaspoonful in a quart of water and applying to the soil of pot plants each week. It is made expressly for plants grown in the house, garden or conservatory; clean, odorless, and producing healthy, Juxuriant plants, early and abundant blossoms of rich and brilliant color; being immediately soluble and ready for the plants to take up, it produces a much quicker and healthier growth, earlier and more abundant blossoms, and of a richer and more brilliant coloring than stable manure, guano, or any other dressing that has ever been prepared. As this plant food is highly concentrated, care should be taken to not use in larger quantity than above directed, as an overdose would injure the plant. Trial package, IEc, or one-half pound, by mail. prepaid, 25 c . Large pack age,
ages, by express, five pounds, 75 c ; ten pounds, $\$ 1.25$.

## PANSY

If sown outside in October will bloom the following Spring. Grown indoors, they make fine Winter blooming pot plants. A selection for bedding purposes, large flowers of good substance. Per packet, 4 cents; any four packets, 15 cents: or the whole collection for 35 cents.
Choice Mixed. Light Blue. Brown. Silver Edge,
Dark Blue.
Dark Blue. Black. Yellow. Pure White.
Purple. Mahogany, Bronze. Gure White.
Mammoth Butterfy Pansies-A
Mammoth Butterfly Pansies-A very distinct strain which, after repeated trials, we have found worthy. The flowers are very large, of good form and substance and produced freely. In coloring they are varied, seldom two alike in a hundred plants. They are mottled and spotted,streaked, tigered and splashed, while the colors are mainly those rich, wine-reds, chocolate, velvety red, brown, lavender, violet and purple shades, which are only found in a Pansy blossom. Per packet. Mixed colors, 10 cents.

Petunla-..Make very beautiful pot plants for house or conservatory. Finest striped and blotched. Per packet. 8c.
*Hardy Phlox-(Phlox Decussata)-These rank amongst the finest herbaceous plants for beds or borders. Mixture of finest sorts. Per packet. 7 cents.

Primula, Si ensis Fimbriata-Fringed Chinese Primrose. The seed we offer is saved from one of the finest collections, and always give good satisfaction. Per packet, 8 cents.
*Rocket, Sweet, Mixed Colors-Fragrant purple and white flowers; hardy perennials, two to three feet. Per packet, 3c.

## SWEET PEAS

When Sweet Peas are wanted in bloom for Winter or early Spring, they should be planted indoors early in September; and, to have the best results, the temperature should not exceed 45 degrees at night, to keep them stocky and firm. They should have plenty of air during the day and a full exposure to the sun. Splendid success may beobtained from sowing Sweet Peas in October or November. A perfectly drained soil so situated as not to be subject to too frequent or severe freezing should be selected, and the seed covered about three inches deep. While you cannot be sure of success from Fall sowing, yet it is worth while to take the risk for the advantage of having blooms about a month earlier than you could get them from outdoor sowings made in the spring.

Indigo King-Standard purple-maroon; wings bluer than standard. Per packet 5 cents; ounce, 10 cents.

Invincible Scarlet-Bright scarlet. Per packet, $5 \mathrm{c} ;$ 0z., 10c.
Invincible White-Perpacket, 5 cents: ounce, 10 cents.
Juanita-White with stripes and dashes of delicate lavender. Per packet, 5 cents; ounce, 10 cents.

Katherine Tracy-A delicate and velvet-like shade of light but brilliant vermilion rose; wings very large, of the same shade as the standard. The finest pink Sweet Pea. Per packet, 5 cents: ounce, 10 cents.

Choice Mixed-Includes many of the new sorts and can be depended upon to give fine flowers of a wide range of color. Per packet, 5 cents; ounce, 10 cents; $1 / 4$ pound, 15 cents.
*Sweet William, Single Mixed-Rich flowers. Per pkt., 3c.
*Sweet William, Double Mixed-Very attractive and effective. Per pkt., 6c.
*Valeriana-Hardy Heliotrope. Per packet, 3 cents.
Mammoth Verbenas-The average trusses measure nine to twelve inches in circumference, and the individual florets on properly grown plants over one inch across, or larger than a 25 -cent silver piece. They bloom freely, are vigorous in growth, and contain all the beautiful new colors and shades. Mixed colors. Per packet, 13 cents.
*Violet-(Viola Odorata). Well known, fragrant, early Spring blooming plants for edging, groups or borders. Per packet, 6 cents.

FLOWER QUERIES.
Five hundred questions on Practical Floriculture answered and todics discussed. A practical book written in the form of questions and answers on the cultivation and care of indoor and outdoor Plants and Flowers. Nothing like it published. Every lady in the land should have it. It is a mine of condensed and accurate information on Flower Culture.

TABLE OF CONTENTS-Chapter 1, Soil and General Cul= tivation. Chapter 11, Bulbous Plants. Chapter 111, Lilies, Culture and Care. Chapter IV, Roses. Chapter V, Vines or Culture and Care. Chapter $\operatorname{Cliv,Roses.~Chapter~V,~Vines~or~}$ Palms. Chapter Vill, Insects and Diseases. Chapter IX, Mis= cellaneous Queries. Chapter X, Floral Notes.

PRICE, 25 CENTS.

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All remittances by Post-Office or Express Order, Bank Draft and Registered Letter are at our risk. Do not send Money in ordinary letters without registering; it is not safe; we will not be responsible; and if lost you must not expect us to make it up. But when sent as directed, extra plants or seeds will be given to cover cost of P. O. Order or Registering if order amounts to $\$ 1.00$ or more.

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Cis We Guarante the Safe Arrival of all Plants and Bulbs in Good Growing Conditlon.

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## CHOICE AND RARE FRUITS.

## Must be Sent by Express, unless otherwise stated.

1 NOTE.-As our Greenhouses and Nursery are widely separated, all Fruits must be packed and shipped separately from Plants.

## APPLES.

NEW VARIETIES.

|  | ieties |  |  |
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| Bismarck, | postpai¢ |  |  |
|  |  |  |  |
| Starr, medium. |  |  |  |
| Starr, mail size, postpaid. |  |  |  |
|  | NERAL LIST OF APP |  |  |
| Heavy, first-class, 5 to 7 feet, $3 / 4 \mathrm{in}$. Each. Doz. 100 |  |  |  |
| and up........................ $\$ 020$ \$2 $00 \$ 12$ |  |  |  |
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| Alexander, SUMMER AND FALL APPLES. ${ }_{\text {Fail }}$ Maiden's Blush, |  |  |  |
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| Alexander, ${ }^{\text {Duch.of Oldenburg, Red Bietigheimer; Red Astrachan, }}$ |  |  |  |
| Early Harvest, Gravenstein, YellowTr |  |  |  |
| Baldwin, Northern Spy, Star |  |  |  |
| Ben Davis, Hubbardston's Non- |  |  |  |
|  |  |  |  |
|  |  |  |  |
| King of Tompkins ing, Winesap, |  |  |  |
| Newtown Pippin, |  | York Imp |  |
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Hyslop,
Siberian.

## PEARS.

## NEW VARIETIES OF MERIT



Bartlett, D.
Beurre d'Anjou, D.
Buffu n,
Clapp's Favorite, D.
Duchesse d'Angouleme, D.,
Flemish Beauty,
Howell, D.,
Idaho,
Wilder Early, D.
Note.-Varieties followed by D can be supplied in Dwarfs as wrll as Standards.

## PRICE-LIST OF GRAPE VINES,

## STRAWBERRIES.

Price, 30 cents Der dozen; $\$ 1.00$ per hundred, postage prepaid.
Brandywine,
Bubach No. 5 (P)
Dayton,
Enormous (P),
Gandy's Prize,

Kieffer's Hybrid, D.,
Lawson, D.,
Lawrence, D.,
Le Conte,
Louise Bonne de Jersey, D.,
Manning's Elizabeth,
Sheldon,
Seckel, D.,

BY MAIL, POSTPAID.


PLUMS.

JAPAN PLUMS.

## Heavy first-class, 5 to 7 feet, $3 / 4$ in.

Light first-class, 5 to 6 ft ., $5 / 8$ to $3 / 4$ in. Second-class, 4 to $5 \mathrm{ft} ., 1 / 2$ to $5 / 8$ in
Mailing size, postpaid, 6 trees for $\$ 1.00$ N. B.-No Plums on Peach roots. Abundance,
Burbank,
Chabot,
GENERAL LIST OF PLUM
Heavy first-class, 5 to $7 \mathrm{ft} ., 3 / 4 \mathrm{in}$. and
Light first-class, 5 to $7 \mathrm{ft} ., 5 / 8$ to $3 / 4$ in Second-class, 4 to $6 \mathrm{ft} ., 1 / 2$ to $5 / 8$ in... Bradshaw,
Bavay's Gr. Gage,
Beauty of Naples,
Coe's Golden Drop,
Fellenberg,
Guii,
Niagar
German Prune, Imperial Gage, Italian Prune, Lombard,
Moore's Arctic,
CHERRIES.
Heavy first-class 5 to 7 feet, $3 / 4 \mathrm{in}$. and Light first-class, 5 to 6 ft ., $5 / 8$ to $3 / 4$ in Second class, 4 to 5 ft ., $1 / 2$ to $5 / 8$ in. Light, 4 to 5 ft .
Black Eagle,
Black Eagle, Early Richmond,
Black Tartarian,
Black Heart,
Belle Magnifique,
Coe's Transparent
Dyehouse,

English Morello Governor Wood, Louis Philippe, May Duke,

Each. Doz. 100

| $\$ 025$ | $\$ 25_{0}$ | $\$ 1500$ |
| :---: | ---: | ---: |
| 20 | 200 | 1200 |
| 15 | 150 | 900 |
| 30 | 300 | 1700 |

Wickson,

## Willard.

## QUINCES.

Orange and Champion-two best varieties to plant. Price, first class, 20 cents each; $\$ 2.00$ per dozen; Medium, 18 cents each; $\$ 1.75$ per dozen. Too large for mailing.

## RASPBERRIES.

Price, 50 cents per dozen; $\$ 1.00$ per hundred. Add 40 cents per hundred if wanted by mail. By tne dozen, postage paid.

Miller
Lovett,
Conrath,
Eureka,
Royal Church.
Kansas,
Dlder, Souhegan Ohio, Marlboro Shaffer's Colossal, Cuthbert Brandywine.

## BLACKBERRIES.

If wanted by mail, add 40 cents per hundred for postage. By the dizen, postage paid.

|  | Doz. | 100 |  | Doz. | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Eldorado. | \$0 50 | \$2 50 | Kittatinny | \$0 50 | \$1 |
| Erie. | 50 | 150 | Wilson, Jr. | 50 | 1 |
| Ancient Briton | 50 | 150 | Snyder. | 50 | 1 |
| Wilson's Early | 50 | 100 | Taylor'sProli'c | 50 | 15 |
| Early King. | 75 | 250 |  |  |  |

## DEWBERRY.

Lucretia, 50 cents per dozen, $\$ 1.00$ per hundred, by express.

## CURRANTS.

If wanted by mail, add 40 cents per hundred for postage. By the dozen, postage paid.
Fay's Prolific,
Cherry, $\quad \begin{gathered}\text { Victoria, } \\ \text { Versailles, } \\ \text { Price. } 50 \text { cents per dozen; } \\ \$ 2.50 \\ \text { Lee's Proli }\end{gathered}$
Black Naples, White Grape
Victoria, $\quad$ Red Dutch,

## GOOSEBERRIES.

## BY EXPRESS ONLY.

Keepsake-The most improred English variety, earlier than Industry. Price. 20 cents each; $\$ 2$ per dozen.

Industry-The popular English variety, excellent quality, very large. Price, 15 cents each; $\$ 1$ per dozen.

Red Jacket-Best new Amprican sort, does not mildew, excellent quality. Price, 15 cents each: $\$ 150$ per dozen.

Downing-Very popular, large, pale green. Price 10 cents each; $\$ 1$ perdozen.
h.oughton-A well known red variety. Price, 10 cents each; $\$ 1$ perdozen.

NOVELTIES.
Eleagnus Longipes
Japan Wineberries
Buffalo Berries
Hardy Oranges.
Dwarf Rocky Mountain Cherry
Logan Berry
Strawberry-Raspberry
Golden Mayberry.
Prices of single plants, one-tenth the price per dozen, mailed free.



[^0]:    T
    HIS group of Late or May Flowering Garden Tulips generally are in full flush of bloom about Decoration Day. They diffur from the E rly Single Tulips by their taller growth and later bloom; planted in conjunction with the Early Tulips, a gorgeous display of bloom can be enjoyed until late in May. They are brilliant in the extreme for bedding purposes. Their flowers are very large, symmetrically formed, and their magnificent colors, with interesting and delicate featherings and markings, make a sight not soon to be forgotten, particularly when bedded out in quantity. They are very hardy and do well through all sorts of weather.

[^1]:    Mahernia Odorata-(Honey Bell.) A profuse Winterblooming plant, with golden-yellow flowers, that emit a strong, honeyed fragrance.

    Phlox. Hardy Perennial-They require no care but dividing and resetting every second year. lnstead of the thin flowers, which are limited to lilac and white colors, we now have gorgeous flowers, combining all the different tints of rose, carmine, red and purple, to say nothing of the pure rose, carmine, red and purple, the salmon, with their distinct eyes. Perfectly hardy White and salmon, with their distinct eyes.
    evervwhere. Price, 10 c each: eight for 50 c .

    The Hardy Plumbago, Lady Larpent-It is unquestionably the most distinct and valuable hardy herbaceous plant now in cultivation. The plants are strong, upright in habit, growing to a height of twelve to fifteen inches in compact

